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Lancaster Farming

VOL. 29 No. 30 | Four Sections | Lancaster Farming, Saturday, May 26, 1984 | $7.50 per Year

PMMB: Pros & Cons

BY LAURA ENGLAND

HARRISBURG — Testifying before a group of senators in Harrisburg Wednesday during the sunset review of the Pa. Milk Marketing Board, PMMB chairman George Brumbaugh said the absence of the board would have a negative effect on the welfare of the commonwealth.

"The absence of Milk Marketing Board activities of regulating the price paid to producers, providing financial security to producers and enforcing the provisions of the Milk Marketing Law would have a negative impact on the public health and welfare," Brumbaugh said in reference to the findings of the Legislative Budget and Finance Committee.

Supporting the committee's findings, executive director Richard Dario said that, while the committee supports the basic function of PMMB to maintain economic stability, it doesn't believe that deregulation of milk prices would have a negative effect on the health and welfare of the public.

"We determined that the Pennsylvania Milk Marketing Law appears to contain an overly restrictive provision in establishing minimum milk wholesale and retail prices," Dario said, recommeding that consideration be given to the discontinuation of mandatory milk price setting.

The comments made by Brumbaugh and Dario were part of a hearing stemming from the Sunset Law. The law provides for an audit by the Legislative Budget and Finance Committee of each

(Turn to Page A32)

Keith W. Eckel

Walter Martz

National milk promotion: area men and their ideas

LANCASTER — Two Pennsylvanians and one Marylander were appointed to represent Region 11 on the National Dairy Promotion Board, Secretary of Agriculture John Block announced recently.

The three appointees, leaders in their respective organizations, are Keith Eckel, president of the Pennsylvania Farmers Association; Earl R. Forwood, president of Eastern Milk Producers Cooperative; and Walter Martz, president of the Maryland and Virgina Milk Producers Association. The three will represent Region 11, an area encompassing Pennsylvania, Delaware, Maryland and New Jersey.

For selections to the National Dairy Promotion Board, the nation was divided into 13 geographical regions with each region having one to six board members. This number was dependent on the volume of milk production represented in each region. A total of 36 members were appointed to the board.

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Things to look for:

This Week—Soil Stewardship Week — What does it mean? See the A Section.

Next Week — The Future — What does it hold? See the Dairy Issue June 2.

These lambs, owned by Lucy and Lou Rosen of Oxford, were the victims of two free-roaming dogs that found their way into the Rosen's barn during the early morning hours on May 9. (Photo courtesy of Deborah Chase, Chester County Press.)

Several flocks raided

Dogs and coyotes on the prowl

BY JACK HUBLEY

OXFORD — Lucy Rosen had no way of knowing what she was about to find during her early morning inspection of the sheep barn on May 9. It was 2:45 a.m. when she decided to check on a ram that she suspected might have overeaten the day before.

"That was a wet, rainy night, and the first thing I noticed were the large dog tracks in the mud," Rosen recalls.

"When I neared the barn and heard no sounds coming from the lamb pen, I knew something was wrong," she continues. "It was a very eerie sensation."

Only a few days earlier, Lucy and her husband Lou had returned from the Maryland Sheep and Wool Festival where five of their Romney lambs had placed well in competition.

But the two German Shepherd-type dogs that Lucy was about to catch in the act of butchering Butternut Farm's sheep were hardly impressed with the lambs' credentials. Of the six lambs in the pen, two lay dead, and the remaining four had all been injured.

Lucy ran to the house for help, and together with her husband, managed to coral one of the dogs. With no license or other clues concerning the animal's rightful owner, the dog was later destroyed.

Of the four injured lambs, one died the same day, and a second animal was put to sleep two days later. The final death toll: four sheep and one stray dog.

Living on their three-acre farmette west of Oxford in Chester County, the Rosens are no strangers to dog-sheep confrontations. Only six weeks before

(Turn to Page A21)

Stolen semen sold in Pa.

BALTIMORE — A Federal Grand Jury this week handed down indictments against two men from New Jersey and Lancaster County concerning the theft of $300,000 in bull semen from farms in Maryland and New Jersey, which was sold to customers in Pennsylvania.

The indictments were returned on Tuesday but announced on Thursday by the U.S. Attorneys Office, Baltimore, against Jack J. Kelly Jr., 27, Atlantic Highlands, N.J. and Harry B. Zimmerman, 34, of Ronks, Lancaster County.

The indictments included counts of conspiracy, receiving stolen goods and the distribution of stolen goods in interstate commerce.

The semen included $265,000 worth taken in Maryland and $50,000 in New Jersey.

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Donald Lutz, Berks County farmer, brings two potted thistles to Noxious Weed meeting at Harrisburg.

Pa. updating 'weed hit list'

BY DICK ANGLESTEIN

HARRISBURG — Farmers are fed up with troublesome weeds in Pennsylvania.

And, farmers are also fed up with the lack of bureaucratic cooperation between some state agencies in, not only failing to control such weeds, but in disregarding responsibility for their introduction in sections of the state

These twin observations became apparent on Tuesday at a meeting of the Pa. Noxious Weed Committee – one of the first since the Commonwealth legislated an official "horticultural hit list" about a year ago.

Purpose of this week's meeting, attended by only two of the five members of the committee, was to

(Turn to Page A26)

Livestock market and auction news

Lancaster Market

Monday, May 21
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1475	152	912	487
Last Monday	1666	89	950	520
Last Year	1752	116	756	330
Monday's Auction	1544	180	699	644
Last Monday's Auction	1648	95	851	518

CATTLE: Compared to last Monday, slaughter steers .50-1.00 higher, instances 1.50 higher; slaughter heifers steady; cows weak to .50 lower, instances 1.00 lower on Commercial; bullocks steady to 2.00 lower; bulls firm to 1.00 higher. Supply included 72% slaughter steers, 13% cows, 8% bulls, and 7% slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 66.85-69.00, few 69.00-69.75; Choice 2-4 1025-1400 lbs. 64.75-66.50, few 66.50-67.00; high Good and low Choice 2-3 1000-1325 lbs. 62.00-65.25, couple lots 935-975 lbs. 62.50-63.00; Good 2-3 60.00-63.00; Holsteins, Good 1050-1350 lbs. 54.00-55.60, few Choice 1220-1450 lbs. 56.50-57.25.

SLAUGHTER HEIFERS: Choice 2-3 925-1225 lbs. 62.00-64.00, 750-900 lbs. 57.00-60.00; Good 2-3 900-1100 lbs. 56.00-59.50; Good to Commercial 950-1250 lb. heiferettes 47.00-52.00.

COWS: Commercial 2-4 43.00-44.50, few 44.50-45.00; Breaking Utility 1-3 44.00-46.50, few 46.50-48.00; Cutter and Boning Utility 1-3 42.50-44.50, few to 45.50; Canner and low Cutter 40.00-42.50.

BULLOCKS: Choice 1100-1350 lbs. 55.50-58.00, few 58.25-60.25; Good 1050-1300 lbs. 50.00-56.50.

BULLS: Yield grade 1 1250-1900 lbs. 53.25-56.50, few 56.50-59.50; yield grade 2 1025-1300 lbs. 49.75-53.50.

VEAL CALVES: Vealers steady; 250-400 lbs. slaughter calves steady, 400-550 lbs. 5.00-10.00 lower. Demand poor for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 160-350 lbs. 110.00-115.00, few head 115.00-124.00; Choice 160-350 lbs. 85.00-105.00, few 105.00-110.00; high Good and low Choice 140-300 lbs. 70.00-85.00, 120-140 lbs. 55.00-70.00; 80-115 lbs. 52.00-65.00.

SLAUGHTER CALVES: Good and Choice 250-400 lbs. 55.00-70.00, 400-550 lbs. 45.00-50.00.

RETURNED TO FARM: Few 95-120 lb. Holstein bulls 60.00-80.00.

SHEEP: Spring lambs 1.00-2.00 higher; slaughter ewes weak to 5.00 lower. Supply included around 100 goats.

SPRING LAMBS: High Choice and Prime 80-110 lbs. 68.00-72.00; Choice 70-100 lbs. 63.00-68.00, few 30-40 lbs. 70.00-100.00; Good 55-90 lbs. 58.00-62.00.

SLAUGHTER EWES: Utility and Good 10.00-22.00.

GOATS: All goats sold by the head at 20.00-60.00, mainly 25.00-45.00.

Vintage Auction

Tuesday, May 22
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1427	619	55	0
Last Tuesday	1170	719	47	3
Last Year	1811	696	18	5

CATTLE: Compared to last Tuesday high Choice and Prime slaughter steers 50 to mostly 1.00 higher, Choice firm to 50 higher with high Good and low Choice steady; slaughter heifers not tested; cows 1.00-2.00 lower, instances 3.00 lower on Commercial; bulls steady on small supply. Supply included 76 percent slaughter steers and 20 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1480 lb. 66.35-68.00, several 68.00-68.75; few 69.00-69.50; Good and Choice 1-2 1150-1400 lb. 66.50-68.50, eight head 69.50-70.25; Choice 2-4 1100-1400 lb. 63.60-66.85, mainly 64.50-66.25; high Good and low Choice 2-3 62.00-65.00; Good 2-3 59.00-62.00; few Choice 1395-1550 lb. Holsteins 57.50-59.75, few Good 1065-1400 lb. 55.25-57.00, Standard 50.00-53.75.

COWS: Breaking Utility and Commercial 2-4 43.00-45.75; Cutter and Boning Utility 1-3 42.00-45.50, few 45.50-48.50, couple 49.00-51.00; Canner and low Cutter 39.50-42.50.

BULLS: Few yield grade 1-2 1300-1800 lb. 52.00-53.75.

VEAL CALVES: Vealers mostly steady, few Choice weak to 5.00 lower. Supply included 465 in graded sale of which 67 percent sold to return to farm.

VEALERS: Choice 200-280 lb. 74.00-90.00; high Good and low Choice 120-270 lb. 69.00-74.00, 80-115 lb. 58.00-70.00, 70-80 lb. 56.00-62.00; Standard 55-85 lb. 48.00-55.00.

RETURNED TO FARM: 35 head 100-110 lb. Holstein heifers 68.00-69.00. Few 120-125 lb. Holstein bulls 102.00; 150 head 100-115 lb. 109.00-116.00; 50 head 90-95 lb. 99.00-101.00; 60 head small frame 90-105 lb. 67.00-69.00.

SHEEP: Spring lambs 5.00-10.00 lower; slaughter ewes steady.

SPRING LAMBS: Few Choice 20-65 lb. 53.00-59.00; Good 25-65 lb. 40.00-52.00.

SLAUGHTER EWES: Utility and Good 11.00-21.00.

Lancaster Auction

Wednesday, May 23
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	410	9	564	18
Last Wednesday	291	9	348	31
Last Year	387	17	793	0
Wednesday's Auction	281	12	560	0
Last Wednesday's Auction	273	9	332	0

CATTLE: Compared to Monday small supply slaughter steers 50-75 lower; insufficient volume other classes to fully test trends. Supply included 60 percent slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1100-1350 lb. 64.00-65.85, couple high Choice and Prime 3 66.60, individual Choice 2 66.75; high Good and low Choice 2-3 1050-1300 lb. 61.50-64.25; Good 2-3 1000-1200 lb. 60.00-62.25.

SLAUGHTER HEIFERS: Few Good 2-3 825-1000 lb. 57.00-61.25; Good to Commercial 900-1250 lb. heiferettes 47.00-51.00.

COWS: Breaking Utility and Commercial 2-4 44.25-47.00, few high dressing 48.50-51.25; Cutter and Boning Utility 1-3 42.50-45.00.

BULLS: Yield grade 1 1400-1750 lb. 53.25-56.00, individual 1455 lb. 61.00; yield grade 2 1150-1450 lb. 48.00-51.00.

VEAL CALVES: No market test.

SHEEP: None.

New Holland Livestock

Friday, May 25
Report Supplied by Auction

CATTLE: 1498. Compared to last Thursday slaughter steers steady to 1.00 lower, mostly decline on Good to low Choice; slaughter heifers steady to 1.00 lower; cows 1.00-2.00 lower, extremes 4.00 lower; bullocks 1.00-2.00 lower; bulls 50-1.00 lower. Supply included 68 percent slaughter steers and 21 percent cows.

SLAUGHTER STEERS: High Choice and prime 3-4 1200-1450 lb. 65.35-67.75, few 68.50-69.00; Choice 2-4 1100-1425 lb. 62.60-66.00, couple lots 66.00-66.75; high Good and low Choice 2-3 1050-1375 lb. 60.00-63.00, few 63.00-64.00; Good 2-3 56.75-61.25; Choice 1250-1475 lb. Holsteins 55.00-57.25, couple 59.10-61.00; Good 1150-1350 lb. 54.00-55.75; few Standard 50.00-53.00.

SLAUGHTER HEIFERS: Choice 2-3 940-1100 lb. 60.60-62.00; Good 850-1315 lb. 52.00-57.75.

COWS: Breaking Utility and Commercial 2-4 43.00-45.75; Cutter and boning Utility 1-3 41.00-43.50, several 44.00-44.75; Canner and low Cutter 38.00-40.75.

BULLOCKS: Choice 1050-1300 lb. 57.25-59.25; Good 1000-1275 lb. 51.00-56.25.

BULLS: Yield grade 1 1350-1900 lb. 51.75-54.00, few 55.50-57.75; yield grade 2 1000-1350 lb. 48.50-51.00, few 900-1050 lb. 47.75-49.00.

VEAL CALVES: 542. Vealers mostly steady, instances 5.00 higher on high Good and low Choice 65-115 lb. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 150-320 lb. 90.00-105.00, few 105.00-110.00, couple high Choice and Prime 250-350 lb. 110.00-118.00, individual 355 in 129.00; high Good and low Choice 160-300 lb. 70.00-90.00, 120-160 lb. 65.00-70.00, 80-115 lb. 58.00-68.00, 65-85 lb. 55.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 85.00-112.00, several 112.00-118.00, few 120.00-124.00.

SHEEP: 31. Small supply spring lambs firm to 5.00 higher; slaughter ewes weak to 5.00 lower.

SPRING LAMBS: Few Choice 35-60 lb. 74.00-81.00; Good 35-70 lb. 54.00-65.00.

SLAUGHTER EWES: Utility and Good 12.00-22.00.

GOATS: 49. All goats sold by the head, bulk 24.00-46.00, seven head 47.00-51.00, few 15.00-23.00.

Lancaster County Weekly

Friday, May 25
Report supplied by PDA

	Cattle	Calves
This Week	5200	1325
Last Week	5013	1293
Last Year	5848	1424

CATTLE: Slaughter steers opened the week .50-1.00 higher, this advance lost with closing sales steady to 1.00 lower, most decline on Good and low Choice; slaughter heifers steady to 1.00 lower; cows 1.00-2.00 lower, extremes 4.00 lower; bullocks 1.00-2.00 lower; bulls closed .50-1.00 lower. Supply included 65 per cent slaughter steers, 4 per cent slaughter heifers, 17 per cent cows, 4 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 65.35-68.00, several 68.00-69.00, few early part of week 69.00-69.75; Good and Choice 1-2 1150-1400 lbs. 66.50-68.50, 8 head 69.50-70.25; Choice 2-4 1025-1400 lbs. 63.50-66.00, several 66.00-67.00, few 975-1050 lbs. 62.50-64.00, high Good and low Choice 2-3 60.00-63.00, few 63.00-64.00, Good 2-3 56.75-61.25; holsteins Choice 1250-1475 lbs. 55.00-57.25, couple 59.00-61.00; Good 1100-1350 lbs. 54.00-55.75, few Standard 50.00-53.75.

SLAUGHTER HEIFERS: Choice 2-3 925-1225 lbs. 60.60-64.00, 750-900 lbs. 57.00-60.00; Good 2-3 850-1315 lbs. 52.00-59.50; Good to Commercial 900-1200 lb. heiferettes 47.00-52.00.

COWS: Breaking Utility and Commercial 2-4 43.00-45.75, few 45.75-48.00, Cutter and Boning Utility 1-3 41.00-45.00,f ew 45.00-48.50, couple high dressing 48.50-51.00, Canner and low Cutter 38.00-41.00.

BULLS: Choice 1100-1350 lbs. 55.50-59.25, couple 59.25-60.25; Good 1000-1300 lbs. 50.00-56.50.

BULLS: Yield Grade 1 1250-1900 lbs. 51.75-55.05, few mainly early part of week 55.50-59.50; Yield Grade 2 1000-1450 lbs. 47.75-52.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 lower on high Good and low Choice 65-115 lbs. Slaughter calves 5.00-10.00 lower. Demand fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime 160-350 lbs. 110.00-118.00, few 118.00-124.00, individual 355 lbs. at 129.00; Choice 150-350 lbs. 85.00-105.00, few 105.00-110.00; high Good and low Choice 160-300 lbs. 70.00-90.00, 120-160 lbs. 60.00-70.00, 80-115 lbs. 58.00-70.00, 65-85 lbs. 55.00-60.00; few Standard 55-85 lbs. 48.00-55.00.

SLAUGHTER CALVES: Good and Choice 250-400 lbs. 55.00-70.00, 400-550 lbs. 45.00-50.00.

RETURNED TO FARM: Bulk 90-125 lb. holstein bulls 85.00-112.00, several 112.00-118.00, few 120.00-124.00; few small frame 90-105 lbs. 65.00-85.00.

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TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs

WEDNESDAY
8:00 A.M — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
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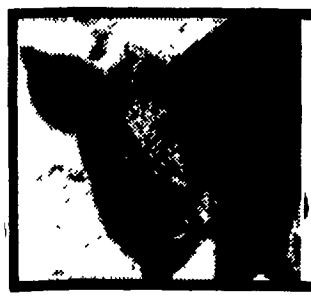

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, May 22
Report supplied by USDA

Today	841
Last Tuesday	765
Last Year	1265

TREND: Compared to last Tuesday feeder pigs 3.00-5.00 lower, instances 10.00 lower on 40-60 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 73 head 28-39 lbs. 100.00-118.00; 186 head 40-49 lbs. 92.00-104.00; 215 head 50-59 lbs. 85.00-92.00; 53 head 50 lbs. 98.00-102.00; 78 head 60-62 lbs. 87.00-91.00.

US 2-3: 10 head 25-26 lbs. 124.00-130.00; 48 head 29-39 lbs. 95.00-110.00; 20 head 47 lbs. 80.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, May 19
Report supplied by auction

950 head.

Barrows and gilts: US 1, 220-250 lb. 52.75-53.75, 9 head 54.00-54.60; US 1&2 220-250 lb. 51.00-51.75; US 1&3 220-250 lb. 50.00-50.75.

Sows: 300-500 lb. 39.00-42.00; 500 lb. and over, 46.00-46.75.

Boars: 200-300 lb. 39.00-41.00; over 300 lb. 34.00-35.50.

New Holland Hogs

New Holland Sales Stables
Monday, May 21
Report supplied by USDA

Today	1630
Last Monday	1548
Last Year	1686

TREND: Compared to last Monday barrows and gilts 1.50 to mostly 2.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lb. 51.00-52.85, mainly 51.00-51.75. US 1 210-255 lb. 54.00-55.00. US 1-3 200-265 lb. 49.50-51.50. US 3 few 260-280 lb. 45.00-46.00.

Indianapolis Hogs

Thursday, May 24
Report supplied by USDA

700. Barrows and gilts slow, .25-.50 higher.

BARROWS & GILTS: US 1-2 210-255 lb. 48.75-49.25. US 3 lot 400 lb. 42.00.

SOWS: Slow, 1.00-2.00 lower. (12%) ¼ US 1-3 400-550 lb. 41.00-44.00.

BOARS: Under 250 lb. 39.00; over 350 lb. 36.00-37.00.

Lancaster Hogs

Lancaster Stockyards
Monday, May 21
Report supplied by USDA

HOGS: Compared to last Wednesday, barrows and gilts 1.00-1.50 lower; sows .50-1.50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 49.75-50.50, couple lots 50.50-51.25. US 1 210-250 lbs. 52.00-54.00. US 1-3 210-270 lbs. 48.50-49.75.

SOWS: US 1-3 300-400 lbs. 37.00-42.00; 400-500 lbs. 42.00-44.00; 500-650 lbs. 44.00-46.00.

Tuesday, May 22

Today	95
Last Tuesday	161
Last Year	310

TREND: Insufficient volume to fully test trends.

BARROWS AND GILTS: US 1-3 205-260 lb. 48.00-49.00. US 1-2 few 205-245 lb. 49.00-49.50.

Wednesday, May 23

HOGS: Compared to Monday barrows and gilts steady, instances .50 higher; sows steady to 2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 50.00-52.50. US 1 205-250 lb. 52.50-53.50, couple lots 53.85-54.00. US 1-3 210-270 lb. 48.60-49.75.

SOWS: US 1-3 300-400 lb. 35.00-40.00; 400-500 lb. 39.00-43.00; 400-650 lb. 43.00-46.00.

St. Louis Hogs

Thursday, May 24
Report supplied by USDA

4000. Barrows & gilts moderate active, .50-.75 higher.

BARROWS & GILTS: US 1-2 210-260 lb. 40.75-49.25, mostly 49.00-49.25. US 1-3 210-240 lb. 48.25-48.50; 260-270 lb. 48.00-48.25.

SOWS: Under 500 lb. firm; over 500 lb. 1.00 lower (About 10%) US 1-3 300-500 lb. 42.50; over 500 lb. 43.00 & 45.00.

BOARS: Over 250 lb. 38.50-39.00; under 250 lb. 41.00-42.00.

Peoria Hogs

Thursday, May 24
Report supplied by USDA

2500. Barrows & gilts moderate, opening firm to .50 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 48.50-49.00. US 1-3 200-260 lb. 48.00-48.50, some 47.50.

SOWS: Steady to mostly .50 higher. (13%) US 1-3 350-500 lb. 43.00-43.50; 500-650 lb. 44.00-44.50.

New Holland Feeder Pigs

Wednesday, May 23
Report supplied by USDA

Today	811
Last Wednesday	783
Last Year	579

TREND: Compared to last Wednesday feeder pigs vern uneven, 10.00-15.00 lower, instances 25.00 lower on 30-40 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 10 head 21 lbs. 122.00; 13 head 26-27 lbs. 98.00-106.00; 70 head 30-39 lbs. 84.00-92.00; 210 head 40-49 lbs. 70.00-82.00; 66 head 50-59 lbs. 74.00-80.00; 102 head 50-59 lbs. 89.00-94.00; 43 head 60-69 lbs. 82.00-92.00; 32 head 66 lbs. 75.00; 19 head 72-85 lbs. 76.00-97.00.

US 2-3: 66 head 27-39 lbs. 76.00-87.00; 44 head 40-49 lbs. 70.00-76.00; 32 head 50-60 lbs. 62.00-70.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, May 22
Report supplied by auction

Beef Cows: Utility and Commercial 43.00-46.50; Cutters 39.10-42.75; Canners 36.50-39.85; Shells 35.00.

Heifers: Standard 47.75-51.50; Commercial 44.85-46.50.

Steers: Choice 57.25-59.75; Standard 48.00-52.25.

Bulls: Good 52.35-54.10; Standard 46.50-51.00.

Feeder Cattle: 300-500 lbs. large frame 46.00-52.00; 300-500 lbs. small frame 44.00-48.00; 500-700 lbs. large frame 40.00-49.00; 500-700 lbs. small frame 42.00-47.00.

Veal Calves: Choice 88.00-98.00; Good 74.00-87.00; Standard 58.00-73.00; Utility 50.00-57.00.

Farm Calves: Bulls 70.00-102.00; Heifers 65.00-85.00.

Hogs: 45.75-48.75.

Sows: 39.25-41.50.

Shoats: 25-30 lbs. per head 18.00-26.00; 30-35 lbs. per head 24.00-32.00; 35-50 lbs. per head 40.00-63.00.

Lambs: 53.00-59.00.

Sheep: 11.00-15.00.

Goats per head 8.00-21.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
546,000	39,000	1,252,000	92,000
Same Period Last Week (Est.)			
536,000	41,000	1,226,000	102,000
Same Period Last Year (Act.)			
520,000	37,000	1,253,000	97,000

Futures Trading

(Closing Bids as of Thursday, May 24)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
May			4.22
June	65.52	52.82	
July		56.67	
Aug.	63.42	57.70	
Oct.	62.60	56.25	
Nov.			3.28
Dec.	63.97	56.30	
Feb. '85	64.50	56.65	

Trends - Cattle - weaker; Potatoes - weaker.
Market Provided by Merrill-Lynch Commodities, York

Chicago Grain Futures

(Closing Bids as of Thursday, May 24)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	3.53¼	3.74½	8.85	201.80
Aug.			8.73	203.80
Sept.	3.28½	3.75¾	7.94¼	198.00
Nov.			7.44¼	
Dec.	3.06¾	3.91½		189.20
Jan. '85			7.54	
Mar. '85	3.15	4.02	7.65¼	192.20
May	3.20	4.05	7.72	

Trends - Corn - stronger; Wheat - stronger; Soybean Meal - stronger.
Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

HOG MARKET CLOSED SAT., MAY 26th
Open For Business As Usual May 28th, Memorial Day

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

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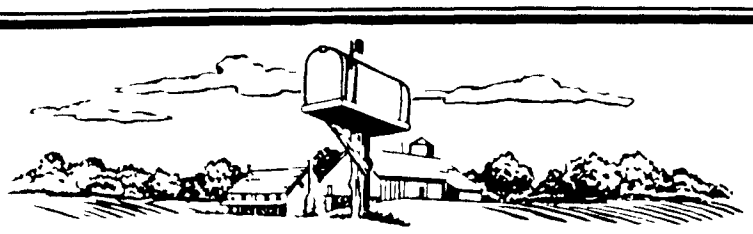
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



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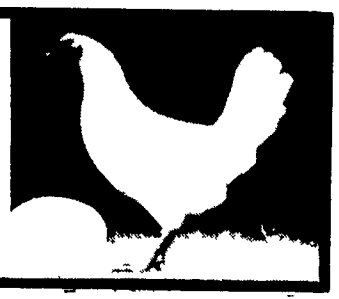
POULTRY MARKETS



Weekly New York Egg Market

From Friday, May 18 to Thursday, May 24

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.81	.81	.81	.81	.81
Ex Large	.80	.80	.79	.79	.78
Large	.79	.79	.77	.77	75
Mediums	.74	.74	.71	.69	.66
Pullets	.66	.66	.62	.58	.55
Off Grade	69	.69	.67	.67	.65
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.87	.87	.87	.87	.86
Large	.86	.86	86	.86	.85
Mediums	.75	75	.73	.71	.69
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.49	.49	.48	48	.47
Checks	.47	47	46	46	45

Breaking Stock: Friday - 16.50-17.40, 17.10-17.40; Tuesday - 16.20-17.10, 16.80-17.10; Wednesday - 16.20-18.80; Thursday - 15.90-16.20, 16.20-16.50.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were.

Classification		DATE May 22 Tuesday	DATE May 24 Thursday
Class 1 - Large	48 lbs.	.63	.60
Class 2 - Large	45 lbs.	.61	.58
Class 3 - Medium	42 lbs.	.57	.55
Class 4 - Small	39 lbs.	.48	.48
Breaking Stock	48 lbs.	.56	.53
Checks	48 lbs.	.51	.48

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, May 22
Report supplied by auction

RABBITS: 4-6 lbs. range .90-1.10 per lb.

RABBITS: 7-11 lbs. range .42-.74 per lb.

BUNNIES: range 1.00-2.50 ea.

GUINEA PIGS: range 1.00-2.50 ea.

GOATS: range 16.00-38.00 ea.

KID GOATS: range 21.00-41.00 ea.

TOTAL NUMBER COOPS: 332.

Delmarva Poultry

Thursday, May 24
Report supplied by USDA

Market Comment: Movement on ready to cook whole birds is good overall with most plants noting satisfaction with current clearances. Movement of parts items continues good although buy resistance has developed at some parts, mainly on legs.

Slaughter schedules are heavy. Live supplies are adequate. Weights mostly desirable. Undertone fully steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 58-63 cents.

Estamated slaughter of broiler fryers in Delmarva (000).

Estimated 5/24 1,995; Actual 5/17 1,697; Actual 5/22 1,939; Average Weights 5/22 4.32; Average Weights 5/15 4.20.

Eastern Pa. & N.J. Poultry

Wednesday, May 23
Report supplied by USDA

Market Comment: Prices trended lower for this week's deliveries. Advanced pricing is unsettled to weak. Offerings of live light are spotty but usually sufficient to maintain desired schedules. Finished product sales are showing some improvement over past couple weeks.

Prices Paid at Farm:

Light Type Hens: 10-12½, mostly 10-11.

F.O.B. Plant: 13-15, mostly 13-14.

N.E. Weekly Shell Egg Report

Tuesday, May 22
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.98-1.00	.96-.98	.85-.87	.73-.75
Mostly	.98	.96	.85	.73
N. HAMP.	.86-.90	.84-.88	.71-75	.60-.64
Mostly	.88-.89	.86-.87	.73-.74	.62-.63
R.I.	.87-.93	.85-.91	.71-.77	.61-.67
Mostly	.87-.89	.85-.87	.71-.73	.61-.63
VERMONT	1.00-1.05	.99-1.00	.80-.87	–
Mostly	1.05	.99	.80	–
MAINE	.93-.98	.91-.96	.78-.85	.63-.73

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, May 24
Report supplied by USDA

MARKET COMMENT: Prices are unchanged to lower. Cartoned egg movement ranges from light to occasionally fair. Stocks on hand are fully adequate on large, ample on mediums. Additional product is readily available on light weight product and graded loose large. However, heavier weight product is spotty and not offered that readily. Undertone remains weak and unsettled.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .74-.78; A Large .73-.77; A Medium .66-.71.

New York Multiple Drop Broiler Report

Thursday, May 24
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .57-.63; Weighted AVG.: U.S. Grade A 61.72; Premium (X) Boxes 12,976.

(X) Includes special services, selected competitive brands, etc.

Greencastle Livestock

Greencastle, Pa.
Monday, May 21

CATTLE: 376. Butcher Steers, Choice 64.00-68.00, Medium-Good 52.00-65.00; Butcher Heifers, Choice 62.00-66.60, Medium-Good 45.00-63.00; Butcher Cows Utility-Good 42.00-49.50 few to 51.00, Canners and Cutters 39.00-47.50, Shells 39.00 and down; Butcher Bulls, Medium-Good 49.00-60.25; Stock Steers, Medium-Good up to 65.00; Stock Heifers, Medium-Good 55.00.

CALVES 233: Medium-Good Calves 160-220 lbs. 70.00-87.00, 125-160 lbs. 65.00-75.00, 100-120 lbs. 60.00-70.00, 80-100 lbs. 55.00-65.00; Holstein bull calves up to 117.00; Holstein Heifer Calves 88.00; Light and Green Calves down to 30.00.

SHEEP AND LAMBS: Medium-Good Lambs 45.00-55.00.

HOGS 114: Good-Choice Butcher Hogs 190-225 lbs. 45.00-49.00, 225-250 lbs. 48.00-49.00; Good-Choice Butcher Sows 400 lbs., down up to 45.50, 400 lbs., up 48.75; Heavy boars 35.00; Pigs - Per Head 11.50-46.00.

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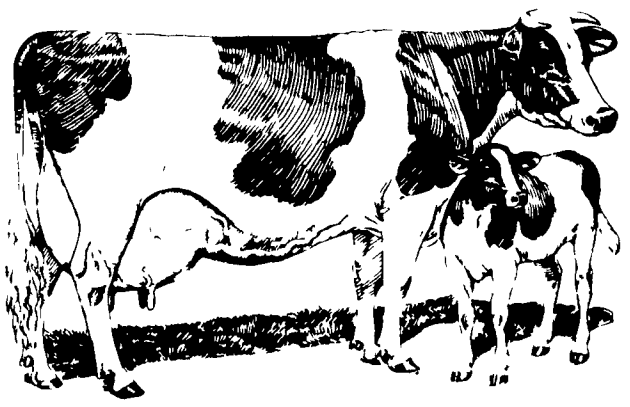

30¢ Per Day - provides her with a daily diet specifically formulated for pre-freshening cows.

Pennfield Dry Cow Program

The 60 day period before freshening is a most important time in the life cycle of the cow. During the period she will "store-up" vitamin, mineral, and energy reserves which she will draw on during her following peak of lactation. Over 50% of her calf weight will develop during this period, and being a good mother, she will supply nutrients to her calf before she will rebuild her own body reserves.

Good dairymen have seen that proper feeding management during this critical-period, means **easier calving, better appetite** during early lactation, and cows **breed back better** because they have nutritional reserves to draw on during peak lactation.

Balanced Nutrition Is The Key

A properly formulated dry cow program allows the dairymen to "control" the nutrient intake of the cow. Calcium and phosphorus levels must be properly maintained and roughages should be checked for protein, energy, calcium and phosphorus.

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Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Roughage Program
LEGUME HAY and CORN SILAGE

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Dry Cow Conditioner
With Selenium

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with Selenium

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• Roughage Testing --

Pennfield customers receive "no charge" roughage testing at our laboratory located in Lancaster, Pa. Testing normally takes 10 working days.

• Dry Cow Program --

A printed feeding program shows correct quantities of roughages to be fed along with 2 lbs. of Pennfield "Dry Cow Conditioner with Selenium."

• Trained Dairy Specialists --

Pennfield has 10 Dairy Specialists trained to help the dairymen develop sound feeding programs.

Order Today — Call Toll Free

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Quality - Performance - Service

HAY MARKETS

New Holland Hay
New Holland Sales Stables
Monday, May 21
Report supplied by auction

120 loads. Market steady on all hay and straw; few choice loads 10.00-20.00 higher.

Eight top lds. choice top Alfalfa, 170.00-190.00, 1 ld. 224.00, mostly 140.00-160.00, some 1st cutting down to 100.00.

Alfalfa Timothy mix, 120.00-150.00; Timothy Clover, 110.00-130.00, some off color or dusty 90.00-110.00; Timothy, 107.00-154.00; Orchard Grass, 115.00-152.00; Clover, 100.00-102.00.

Straw, mostly 100.00-120.00, few up to 140.00; 2 lds. new rye straw, 54.00; Ear Corn, 135.00-147.00; Oats, 2.62-2.90 bu.; Shelled Corn, 4.11 bu.

Good's Hay
Leola, Pa.
Wednesday, May 23
Report supplied by auction

82 loads.

Mixed Hay, 92.00-155.00; Clover, 100.00-135.00; Alfalfa, 115.00-200.00; Straw, 106.00-118.00; Timothy, 112.50-160.00; Corn, 131.00-147.00; Corn Fodder, 99.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, May 24
Report supplied by auction

22 loads; market slow to 20.00 lower on hay and steady on straw. Market closes for season on Thursday.

Alfalfa three poor quality 70.00-79.00; Alfalfa Mixed 3 fair 86.00-200.00; Timothy 3 good 127.50-130.00; 5 fair to good 90.00-102.50; Mixed new grass 55.00; Straw 6 good and bright 80.00-100.00; Ear Corn damaged 75.00 ton.

Greencastle Hay
Greencastle, Pa.
Monday, May 21
Report supplied by auction

7 Loads.

Mixed Hay 93.00-122.00 per ton.

Belleville Hay
Belleville, Pa.
Wednesday, May 16
Report supplied by PDA

28 loads hay & 2 loads straw.

Alfalfa 150.00-170.00; Mixed hay 90.00-130.00, few down to 77.50; Straw 67.50 & 80.00.

Regional Hay
Friday, May 18
Report supplied by PDA

Hay & Straw Market for Eastern Pa.

(All hay No. 2 and better, prices paid by dealers at the farm, and per ton.)

Hay & straw steady slow, little offered.

Alfalfa 100.00-130.00, few 140.00; Mixed Hay 80.00-95.00; Timothy Hay 75.00-90.00; Straw 60.00-85.00; Mulch 40.00-65.00.

Green Dragon Hay
Ephrata, Pa.
Friday, May 18
Report supplied by PDA

44 loads hay & 17 loads straw.

Alfalfa 130.00-185.00, one load 200.00; Mixed hay 111.00-162.00, one load 189.00; Timothy hay few 134.00-160.00; Orchard Grass one load 100.00; Straw 95.00-133.00; Ear Corn 11 loads 126.00-143.00; Shelled Corn one load 4.30 per bu.; Oats one load 3.00 per bu.

New Wilmington Hay
New Wilmington, Pa.
Friday, May 18
Report supplied by PDA

18 loads hay & 2 loads straw.

Alfalfa few 135.00-166.00; Mixed hay 82.50-112.50, some 2nd cutting to 139.00; Timothy hay few 89.00-105.00; Straw 67.50 & 85.00; Ear Corn 5 loads 98.00-107.50; Oats 6 loads 2.50-2.85 per bu.; Barley one load 2.50 per bu.

Dewart Hay
Dewart, Pa.
Monday, May 14
Report supplied by PDA

11 loads hay.

Mixed hay 76.00-98.00, few to 130.00; Corn Fodder one load 112.50.

King's Auction
Kirkwood, Pa.
Tuesday, May 22
Report supplied by auction

13 loads.

Alfalfa 120.00-140.00; Alfalfa mixed 135.00-170.00; Timothy and Timothy mixed 119.00-122.00; Grass and grass mixed 110.00-135.00; Straw 89.00-105.00.

Leinbach's Hay
Shippensburg, Pa.
Sat., May 19 & Tues., May 22
Report supplied by auction

29 loads.

Alfalfa 115.00-183.00; Mixed hay 82.50-137.00; Timothy 95.50-120.00; Clover 125.00-149.00; Straw 80.00-85.00; Ear corn 152.00; Corn fodder 29.00; Oats 2.75 bu.; Locust posts 1.50 each; Firewood 32.00-34.00 pickup load.

Keister's Hay
Middleburg, Pa.
Tuesday, May 22
Report supplied by auction

22 loads.

Alfalfa 150.00-152.50; Mixed hay 67.50-110.00; Timothy 65.00-80.00; Straw 65.00-80.00; ear corn (one load) 125.00/ton; oats (two loads) 2.60-2.75/bushel.

Pa. Grain
Monday, May 21
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA., Corn steady to 5 cents higher; Wheat uneven, mostly steady to strong; Barley & Oats steady; Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.82-4.10, average 3.96, New Crop 2.90-3.08; Wheat No. 2 range 3.56-3.90, average 3.69, New Crop 3.44-3.74; Barley No. 3 range 2.70-3.00, average 2.86, New Crop 2.25-2.55; Oats No. 2 range 2.40-2.70, average 2.57; Soybeans No. 1 range 8.25-8.75, average 8.53, New Crop 7.00-7.19; Gr. Sorghum #2 range 3.30, average 3.30, New Crop 2.30; Ear Corn range 106.00-125.00; average 113.69.

Central Pa.

Corn No. 2-y range 3.75-4.00, average 3.91; Wheat No. 2 range 3.60-3.80, average 3.74; Barley No. 3 range 2.60-2.80, average 2.74; Oats No. 2 range 2.25-2.60, average 2.44; Soybeans No. 1 range 7.50-7.60, average 7.53; Gr. Sorghum #2 range 3.70, average 3.70; Ear Corn range 105.00-115.00; average 109.13.

South Central Pa.

Corn No. 2-y range 3.75-4.00, average 3.88; Wheat No. 2 range 3.50-3.70, average 3.55; Barley No 3 range 2.75-3.00, few reported 3.20, average 2.92; Oats No. 2 range 2.30-2.85, average 2.57; Ear Corn range 115.00-130.00, few reported 105.00, average 120.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-4.05, average 3.93; Wheat No. 2 range 3.50-3.90, average 3.68; Barley No 3 range 2.60-3.00, average 2.84, Oats No. 2 range 2.25-2.75, average 2.51; Ear Corn range 105.00-126.00, average 113.68.

Western Pa.

Corn No. 2-y range 3.55-3.90, average 3.76; Wheat No. 2 range 3.30-3.70, average 3.50; Barley No 3 2.40, average 2.40; Oats No. 2 range 2.20-2.50, average 2.36; Ear Corn range 90.00-105.00, average 96.67.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

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HEIFERS, BULLS

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Norman Kolb - 717-397-5538

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Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES

SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, May 23
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer carcasses steady except 600-700 lb. good steady to $1.00 lower. Heifer steady to $1.00 lower. Demand and trading light to moderate on moderate supplies. The gross boxed beef cut-out value declined $1.25 to an estimated $104.49 per cwt., 167 loads boxed cuts reported.

Sales reported on 56 loads of Steer and Heifer carcasses.

STEER BEEF
FOB Omaha Basis
31½ Loads

Choice 3 600-900 lbs. 99.00, steady.

Choice 2 600-700 lbs. 99.50-100.00.

Good 2-3 600-900 lbs. 98.00, steady.

Good 2 & Low 3 600-700 lbs. 96.50-97.50, steady-1.00 lower.

Heifer Beef
FOB Omaha Basis
24½ Loads

Choice 3 550-700 lbs. 96.00-97.00, steady-1.00 lower; 500-550 lbs. 94.00-95.00, mostly 94.00, mostly 1.00 lower; 400-500 lbs. 92.00-93.00, mostly 92.00, mostly 1.00 lower.

Choice 2 600-700 lbs. 96.50-97.50.

Choice 4 500-700 lbs. 86.00, 1.00 lower.

Good 2-3 550-700 lbs. 96.00, steady.

Cow Carcasses
FOB Omaha Basis
8 Loads

Prices generally weak to $2.00 lower but not fully established.

Bng Util 1-3 400&up lbs. 75.00-78.00 MW.

Can & Cut 1-2 350&up lbs. 77.00-79.00 MW.

FOB Amarillo Basis

Brkg Util 2-3 450&up lbs. 72.00 W.

Can & Cut 1-2 350&up lbs. 76.00 W.

Primal Beef Cuts
22 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 125.00. Fores 130-210 lbs. 71.50-72.50.

Good & Choice 2-3: Short Plates 52.00-54.00, mostly 52.00-52.50.

Boneless Processing Beef
Beef Trimmings
FOB Omaha Basis
101 Loads

90% Chem Lean Fresh 102.00-103.00.

50% Chem Lean Fresh 49.50-51.00, bulk 49.50.

FOB Amarillo Basis

90% Chem Lean Fresh 103.00.

90% Chem Lean Frozen 105.00.

85% Chem Lean Fresh 96.50.

50% Chem Lean Fresh 49.50-50.50.

50% Chem Lean Frozen 53.00.

Central U.S. Carlot

Pork Report
Wednesday, May 23
Report supplied by USDA

Compared to Tuesday's 4:00 report: Pork Loins $2.00 to $5.50 lower. Skinned Hams 14-20 lbs. steady to $2.50 lower, 20-26 lbs. $1.00 higher than late Tuesday. Boston Butts 4-8 lbs. steady. Sdls Bellies in limited trade 16-20 lbs. $1.00 to $4.00 higher. Trade moderate with supplies moderate to good on most items except Boston Butts and Ribs, which are reported in light supply with moderate to good demand. Overall demand on most pork items currently light to moderate.

Sales reported on 59½ loads of Fresh Pork Cuts and 5½ loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS: (Regular) 14-17 lbs. 94.00-95.00, mostly 95.00, mostly $2-$5 lower; 14-17 lbs. 97.00-98.00, next week ship; 17-22 lbs. 87.50, load 86.50, 5.50 lower than Thursday.

LOINS: (Retail Trim) 14-17 lbs. 105.00-106.00.

BOSTON BUTTS: 4-8 lbs. 76.00, steady.

SPARERIBS: 3.5-5.5 lbs. 103.50 frozen.

HAMS (Skinned): 14-17 lbs. 72.00, 2.50 lower; 17-20 lbs. 66.00, steady-1.00 lower; 17-20 lbs. 71.00-72.00 T.I.S., 20-26 lbs. 64.00, 1.00 higher than late Tuesday; 26&up lbs. 60.00.

BELLIES (Sdls -Skin On): 10-12 lbs. 52.00; 16-18 lbs. 54.00-55.00, PL 52.50, 3.00-4.00 higher; 18-20 lbs. 50.00-52.00, 1.00-3.00 higher.

BNLS CT BUTT: 1.5-3 lbs. 115.00.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

72% Lean Trimmings Fresh 67.00, firm.

72% Bnls Picnics Fresh 71.00, steady.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, May 21
Report Supplied by Auction

CATTLE 310. Compared with last Monday's market, High Choice & Prime slaughter steers 66.75-68.25, Choice 63.50-65.25, Good 56-61.25, Standard 51.25-54.50. Utility 46.75-50.75. Choice slaughter heifers 63.25-65.75, Good 57.25-61.25, Standard 52.25-55.50, Utility 46.25-50.75. Breaking Utility & Commercial slaughter cows 47.25-49.25, Commercial 44.25-46.25, Cutter & Boning Utility 40.25-42.25, Canner & Low Cutter 34.50-39.75, Shells down to 28.00. Choice slaughter bullocks 56-63.00, Good 49-54.00, Standard 45-47.00, Utility 39-44.00. Yield Grade #1 slaughter bulls 55.50-57.50, Yield Grade #2 51-54.00.

FEEDER CATTLE. Choice 500-600 lbs. feeder steers 58-62.00, Good 400-600 lbs. 52-56.00; Good feeder heifers 51-54.00, Medium 45-49.00; Good feeder bulls 52-56.00, Medium 45.00-49.00.

CALVES 410. Prime Vealers 87-96.00, Choice 78-84.00, Good 68-74.00, Standard & Good 110-130 lbs. 63-65.00, 90-110 lbs. 58.50-61.50, 70-90 lbs. 52.50-56.50, Utility 40-50 lbs. 44-48.50.

FARM CALVES. Holstein Bulls 90-120 lbs. 85-117.00, Holstein Heifers 95-115 lbs. 62.50-91.00.

HOGS 255. US No. 1-2 210-250 lbs. barrows & gilts 50-51.00, No. 1-3 210-250 lbs. 49.00-49.50, No. 2-3 210-250 lbs. 48-48.85, No. 1-3 170-190 lbs. 46.75-47.25. Sows: US No. 1-3 280-330 lbs. sows 45.25-46.50.

FEEDER PIGS 32. US No. 1-3 40-50 lbs. feeder pigs 36-42.00 per head, No. 1-3 30-35 lbs. 29-32.00 per head, No. 1-3 25-30 lbs. 19-26.00 per head.

SHEEP 9. Choice 90-120 lbs. spring slaughter lambs 69-72.00, Good 80-85 lbs. 61-65.00. Slaughter ewes 11-14.00. Goats 11: 11.00-29.00 per head.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, May 22, 1984
Report Supplied by PDA

CATTLE 226. Choice Yield Grade 2-4 1000-1345 lbs. slaughter steers 63.75-65.00, Good 58.50-63.50, few to 64.50, Good & Choice 55.25-58.50, Standard 50.75-54.75, few Utility 45.25-49.50. Choice slaughter heifers 57-59.25, few to 61.25, few Good 52.50-55.75, few Standard 50-52.75, few Utility 40-45.00. Breaking Utility & Commercial slaughter cows 46.75-48.75, few to 53.75, Cutter & Boning Utility 41.60-45.25, few to 47.50, Canner & Low Cutter 37.75-40.75, few 41.35, Shells down to 26.00. One Choice bullock at 55.00, few Good 51.25-54.00, few Utility & Standard 44.75-49.50. Yield Grade #1 1305-1900 lbs. slaughter bulls 52.50-56.50.

CALVES 176. Few Choice Vealers 75-93.00, few Good 70-78.00, Standard & Good 90-130 lbs. 65-69.00, 70-90 lbs. 56-66.00, Utility 50-85 lbs. 48-55.00, few down to 28.00.

FARM CALVES. Holstein Bulls 85-130 lbs. 67-107.00, mostly 90-102.00. Few Beef Cross Bulls & Heifers 75-90 lbs. 61-85.00.

HOGS 170. US No. 1-2 240-260 lbs. barrows & gilts 48.25-49.00, 210-230 lbs. 47.50-48.25, No. 1-3 220-260 lbs. 48-48.75, No. 2-3 220-280 46-47.75. Sows: US No. 1-3 300-665 lbs. sows 39.50-45.25, No. 2-3 330-600 lbs. 36-40.00, few 44.00. Few Boars 28.50-30.00.

FEEDER PIGS 11. Two lots US No. 1-3 54&56 lbs. feeder pigs 62-71.00 per hundredweight.

SHEEP 2. One Choice 55 lbs. spring slaughter lambs at 59.00. One slaughter ewes at 7.00. Goats 5: Adult at 30.00 per head.

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THE OLD FARMER'S ALMANAC

MAY 28-JUNE 3, 1984

Rain in pools, then clear and cool.

Stake up tall perennials before summer storms arrive Lt Col George Washington defeated French in first skirmish of French and Indian War May 28,1754 New moon May 30 (Wed) Average length of day for the week, 15 hours, two minutes Edmund Hillary reached summit of Mt Everest May 29, 1953 Memorial Day observed May 28 *A sour crabtree has a fair bud*

Ask the Old Farmer: Two iron skillets were given to me They had been left outside and are badly rusted How can I get this rust off? M Z , Akron, Ohio

Sand the skillets with coarse sandpaper Then use fine sandpaper brush, and wipe out all loose rust Coat with salad oil and let soak in awhile, then wipe out the excess oil To get rid of the iron taste, fill them with water and boil a handful of hay in them

Home Hints. To test old seed, place a good number between wet paper towels After a few days, count the germinated seeds to estimate how thick to sow the rest of your supply

OLD FARMER'S WEATHER FORECAST

New England: Through midweek rain with warm temperatures, clearing and cool through end of week

Greater New York-New Jersey: Week begins with rain and cool temperatures, clearing and warmer with possible rain by midweek, week ends seasonable with more rain possible

Middle Atlantic Coastal: Clear and hot to start week, midweek to end of week showers and cool

Piedmont & Southeast Coastal: Sunny and warm, then hot to start week, midweek clear and hot, rain to end week

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Livestock market and auction news

G&M Livestock

Monday, May 21
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 64.00-66.70; Good 58.00-64.00; Standard 52.00-58.00; Utility 47.00-52.00. Heifers- Choice 63.00-65.00; Good 56.00-63.00; Standard 50.00-56.00; Utility 42.00-50.00. Cows- Choice 46.00-48.00, few 50.00-51.00; Good 44.00-46.00; Standard 42.00-44.00; Utility 40.00-42.00; Cutters 38.00-40.00; Canners down to 35.00. Bulls 1100-1802 lbs. 52.00-63.10; 900-1100 lbs. 46.00-54.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 52.00-65.00. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers- Prime and High Choice 85.00-95.00; Good and Choice 70.00-85.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 80.00-113.00; Heifers 90-120 lbs. 60.00-87.00.

HOGS: Barrows and Gilts 210-240 lbs. 48.00-49.60; 170-300 lbs. 45.00-47.00; Sows 300-650 lbs. 43.00-48.50. Boars 33.00-39.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-50.00.

SHEEP: Slaughter lambs 80-100 lbs. 60.00-68.00; Ewes 12.00-22.00.

New Wilmington Livestock

New Wilmington, Pa.
Monday, May 21
Report Supplied by PDA

CATTLE 238. Compared with last Monday's market, slaughter cows weak to 50 cents lower. Few Good slaughter steers 56.50-57.25, few Standard 52.50-56.50, Utility 44-48.00. Few Breaking Utility & Commercial slaughter cows 46-48.00, Cutter & Boning Utility 41-46.25, Canner & Low Cutter 32.50-41.50, Shells down to 23.50. One Utility bullock at 47.00. Yield Grade #1 1300-1750 lbs. slaughter bulls 49-55.25, Individual at 58.00, one Yield Grade #2 1465 lbs. at 45.75.

FEEDER CATTLE: Medium Frame #1 300-600 lbs. feeder steers 48.50-56.00, few 650-835 lbs. 44-50.50. Medium Frame #1 400-600 lbs. feeder heifers 41.50-47.50, No. 2 340-530 lbs. 38-43.00. Medium & Large Frame #1 520-790 lbs. feeder bulls 43.50-49.00.

CALVES 256. Vealers Good & Choice steady to strong, Standard 5.00-10.00 higher. One Prime Vealer at 98.00, Choice 80-94.00, Good 70-80.00, Standard 50-64.00, Standard & Good 90-120 lbs. 55-64.00, 65-85 lbs. 48-55.00, one lot Utility 56 lbs. at 25.00.

FARM CALVES. Holstein Bulls 90-135 lbs. 80-115.00, Holstein Heifers 85-105 lbs. 60.00-80.00.

HOGS 674. Barrows & gilts 50 cents to 75 cents higher. US No. 1-2 210-250 lbs. barrows & gilts 48.60-49.85, No. 1-3 205-260 lbs. 47-48.85, No. 2-3 210-300 lbs. 43-47.00, No. 1-3 180-200 lbs. 42-47.00. Sows 75 cents to 1.00 lower. US No. 1-3 300-645 lbs. sows 36.50-45.75. Boars 33.50-38.50.

FEEDER PIGS 64. US No. 1-3 20-35 lbs. feeder pigs 20-32.00 per head, No. 1-3 35-45 lbs. 30-45.00 per head.

SHEEP 145. High Choice & Prime spring slaughter lambs 70-78.50, Choice 55-100 lbs. 65-74.00. Slaughter ewes 10.00-21.00.

Eighty-Four Livestock

Eighty-Four
Monday, May 21
Report supplied by PDA

CATTLE 258: Compared with last Monday's market, slaughter cows steady. One Individual Choice slaughter steer at 63.00, few Good 59.00-62.50, Standard 52.00-56.00, few Utility 45.00-51.00; Few Standard & Good slaughter heifers 52.00-55.00, Utility 45.00-50.00. Breaking Utility & Commercial slaughter cows 43.00-47.00, few to 48.50, Cutter & Boning Utility 38.25-43.25, Canner & Low Cutter 33.00-38.50, Shells down to 26.00. Yield Grade #1 1000-1600 lbs. slaughter bulls 51.00-60.00, Yield Grade #2 900-1300 lbs. 44.50-49.00.

FEEDER CATTLE: Few Medium Frame #1 300-500 lbs. feeder steers 56.00-66.00; Medium Frame #2 500-700 lbs. feeder heifers 45.50-50.00; Medium Frame #1 350-500 lbs. feeder bulls 55.00-60.00.

CALVES 239: Vealers Good & Choice 4.00-6.00 lower. Choice Vealers 75.00-82.00, Good 65.00-77.00 Standard & Good 90-120 lbs. 52.00-64.00, 60-85 lbs. 46.00-53.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 75.00-105.00, few to 115.00.

HOGS 193: Barrows & gilts .25-.50 higher. US No. 1-2 220-240 lbs. barrows & gilts 48.35-49.25, No. 1-3 215-250 lbs. 47.75-48.50, No.2 -3 200-265 lbs. 45.75-47.00, No. 1-3 110-125 lbs. 47.00-54.00, No. 1-3 190-195 lbs. 44.50-46.75. Sows: US No. 1-3 350-500 lbs. sows 41.00-44.50, No. 2-3 300-600 lbs. 39.25-41.00. Boars 30.00-44.00.

FEEDER PIGS 5: Few US No. 1-3 67 lbs. feeder pigs at 39.00 per head.

SHEEP 244: Spring slaughter lambs 4.00-5.00 lower. High Choice 76-100 lbs. spring slaughter lambs 67.00-71.50, 50-70 lbs. spring slaughter lambs 70.00-74.00, Good 50-75 lbs. 50.00-65.00. Slaughter sheep 10.00-15.00. Goats 8: 6.50-22.00 per head.

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Sale to Start Promptly at 7:30
Every 4 Weeks

NOTICE
4 Evening Sales June 8, July 6, August 3, and August 31

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30 due between June 13 to 20
25 due between June 20 to 26

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No Hogs Sold On Commission

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7:00 P.M.- Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

May 17-23
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 4,072.

TREND: Steady to $3.00 lower.

Southwestern, Va.
Auction Summary
May 17-23

STEERS: 300-500 lbs. Medium 1 63.00-74.00; Large 1 63.00-70.50; Small 1 52.00-63.00. 500-700 lbs. Medium 1 57.00-69.00; Large 1 58.50-68.00; Small 1 51.00-60.00. 700-1000 lbs. Medium 1 53.00-57.50; Large 1 53.25-58.25; Small 1 54.00.

HEIFERS: 300-500 lbs. Medium 1 50.00-61.00; Large 1 47.50-59.00; Small 1 48.50-55.00. 500-700 lbs. Medium 1 42.00-53.50; Large 1 47.00-55.00; Small 1 42.25-52.00; 700-900 lbs. Medium 1 43.00-46.75; Large 1 47.00-51.00.

Northern Va.
Auction Summary
May 17-23

STEERS: 300-500 lbs. Medium 1 63.50-74.50; Large 1 66.00-74.00; Small 1 52.00-63.00. 500-700 lbs. Medium 1 57.50-68.00; Large 1 59.50-70.75; Small 1 58.00-63.00. 700-1000 lbs. Medium 1 52.75-65.00; Large 1 51.25-59.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-55.00; Large 1 50.00-56.00; Small 1 43.00-49.50. 500-700 lbs. Medium 1 44.00-52.00; Large 1 45.00-54.00; Small 1 42.00-43.75. 700-900 lbs. Medium 1 45.00-49.00; Large 1 51.00-54.00; Small 1 42.50-44.00.

Southeast Va.
Auction Summary
May 17-23

STEERS: 300-500 lbs. Medium 1 53.00-63.00. 500-700 lbs. Medium 1 42.50-54.75. 700-1000 lbs. Medium 1 52.50-55.00.

HEIFERS: 500-700 lbs. Medium 1 40.00-42.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 19
Report supplied by auction

FEEDER CATTLE: Trend-Steers steady, 3.00 higher; Bulls mostly steady; Heifers steady to $2.00 higher. Steers: M&L-1 300-500 lbs. 66.00-74.50; 500-700 lbs. 63.00-68.00; 700-1000 lbs. 60.50-64.50; Holstein 300-1000 45.00-53.00. S-1&M&L-2 300-500 lbs. 61.50-72.00; 500-700 lbs. 56.50-63.00.

FEEDER BULLS: M&L-1 300-500 lbs. 56.00-66.00; 500-700 lbs. 54.00-59.25; 700-1000 lbs. few 49.00-50.00. S-1&M&L-2 300-500 lbs. 53.00-57.00; 500-700 lbs. 49.00-52.00.

HEIFERS: M&L-1 300-500 lbs. 49.50-55.00; 500-700 lbs. 46.25-52.50. S-1&M&L-2 300-500 44.50-52.00; 500-700 lbs. 46.50-50.50.

STOCK COWS: Baby Calves 30.00-105.00, mostly 45.00-90.00.

SLAUGHTER COWS: Mostly steady. Utility & Commercial 2-4 38.50-44.50; Canner & Cutters 1-3 30.00-36.00.

SLAUGHTER BULLS: 1&2 46.00-50.75.

LAMBS: Trend- Lambs steady; Barrows and Gilts 1.75 higher, no trend on Sows or Boars. High Choice & Prime Springs 67.50; Choice 65.00; Slaughter Ewes 5.00-10.75.

HOGS: US 1-3 200-240 lbs. 48.75; Sows 1-3 37.00-47.00; Boars 32.50.

VEAL: Choice 55.00-65.00.

Four States Livestock

Hagerstown, Md.
Wednesday, May 15
Report supplied by auction

SLAUGHTER: Fed Steers-Mostly steady prices. Low Choice 62.00-62.25; Good 57.00-61.00; Medium 56.00 down. Heifers-Choice 60.00-62.75; Good 55.00-59.00; Medium 54.00 down. Cows-Good run $1.50 higher. High Yield 45.00-49.00; Average 40.00-44.00; Big Middle 37.00-39.00; Fatty herf. 36.00-40.00; Shelly 39.00 down. Fat Bulls- $2.00 higher. Good 54.00-59.25; Medium 48.00-53.00. Veal Calves- Heavy calves steady. Light Calves $4.00 higher. Choice 85.00-89.00; Good 75.00-84.00; Medium 65.00-74.00; Farm Hfrs. 66.00-85.00; Farm Bulls 100.00-114.00; Light & Weak 52.00 down. Lambs- Mostly steady. Choice 64.00-65.50; Good 59.00-63.00; Medium 58.00-down.

STOCKER: Steers 300-500 lbs.- Good run $1.00 higher. Choice 64.00-69.00; Good 58.00-63.00; Medium 52.00-57.00; Culls 51.00 down. Steers 600-800 lbs.- Choice 60.00-63.00; Good 54.00-59.00; Medium 53.00 down. Heifers-(All Weights)- Choice 51.00-56.00; Good 45.00-50.00; Medium 38.00-44.00. Bulls- Good 50.00-53.00; Medium 42.00-49.00. Springing Heifers- to 750.00. Pigs Hd.- Good run, steady prices. 20-30 lbs. 22.00-36.00; 40-60 lbs. 37.00-44.50. Shoats by lb.- 38.00-44.50. Slaughter Hogs- $1.25 higher. 220-250 lbs. 48.00-49.75; 255-270 lbs. 48.00-48.50; 200-215 lbs. 47.75-48.00. Sows- 450-600 lbs. 42.00-46.50; 300-400 lbs. 37.00-41.00.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, May 22
Report supplied by auction

CATTLE: Steers: Mostly Holsteins offered, steady. Good 59.00-61.50; Medium 58.00 down. Heifers: Steady. Good 58.75-59.75; Medium 50.00 down. Cows: Active; 1.00 higher. High Yield 46.00-50.00; Average 41.00-45.50; Big Middle 38.00-40.50; Shelly 37.50 down. Fat Bulls: Steady. Good 52.75-54.50; Medium 48.75-49.10.

FEEDER CATTLE: Steers (300-550 lb.): Good 58.00-61.50; Medium 52.00-57.00; Culls 51.00 down. Steers (600-850 lb.): Mostly Holsteins. Medium 41.00-53.00. Heifers (all weights): Steady. Choice 53.00-55.00; Good 48.00-52.00; Medium 47.00 down. Bulls (all weights): Few offered. Medium 45.00-49.50.

VEAL CALVES: Strong demand, 4.00 higher, Farm Bulls 10.00-12.00 higher. Choice 94.00-102.00; Good 75.00-93.00; Medium 55.00-75.00; Light/Weak 54.00 down. Farm Bulls: 100.00-120.00.

HOGS: Barrows & Gilts: .75 lower but active. 210-250 lbs. 48.35-49.75; over 260 lb. 42.85-47.00; Under 210 39.50-42.25.

SOWS: 1.00-1.50 lower for Heavy Sows; Light Sows steady. Over 450 lb. 40.50-44.75; under 450 36.50-42.25; Boars 30.50-37.00.

FEEDER PIGS (by the hd): 2.00 higher on large run. (20-25 lbs.) 24.00-37.00 (30-40 lbs.) 33.00-39.00 hd. (40-50 lbs.) 45.00-47 00. Shoats (by the lb.) to 50.00.

SHEEP: Few Choice 65.00-95.00; Good 55.00-65.00; Med. 53.00 down. Ewes 19.00-24.00 lb. Goats Sm./Med. 17.00-29.00 (hd).

WEATHER: Sale every Tues. evening 7:00 PM for Livestock; Rabbits & Eggs 5:15 PM.

Dewart Livestock

Dewart, Pa.
Monday, May 21
Report Supplied by PDA

CATTLE 300. Compared with last Monday;s market, slaughter cows about steady. Few Choice Yield Grade 2-4 985-1265 lbs. 63-65.00, few Choice Holstein 57.50-61.25, few Good 58-60.00, few Holsteins 52-56.75, few Standard 50-54.75, few Utility 44.25-46.50. Few Choice slaughter heifers 57.25-64.00, few Good 51.75-55.75, few Standard 46.75-50.00. Breaking Utility & Commercial slaughter cows 44-47.75, Couple to 48.75, Cutter & Boning Utility 39.50-44.75, Canner & Low Cutter 36-40.00, Shells down to 32.00. Yield Grade #1 880-1970 lbs. slaugther bulls 50-54.75.

FEEDER CATTLE. Few Large Frame #1 300-400 lbs. feeder steers 65-68.00, Medium Frame #1 400-800 lbs. 50-60.00; one lot Large Frame #1 340 lbs. feeder heifers at 77.00, one lot #1 380 lbs. at 56.00.

CALVES 214. One Prime Vealer at 84.00, Choice 68-80.00, Good 62-70.00, Standard & Good 70-105 lbs. 56-64.00, Utility 60-85 lbs. 40-54.00.

FARM CALVES. Holstein Bulls 90-125 lbs. 75-114.00, mostly 95-105.00.

HOGS 154. Barrows & gilts uneven, mostly 50 cents higher. US No. 1-2 198-215 lbs. barrows & gilts 48.85-49.50, No. 1-3 210-250 lbs. 48-48.85. Sows: US No. 1-3 300-640 lbs. sows 38-46.00. Boars 32.50-33.75.

FEEDER PIGS 122. Few lots US No. 1-3 25-30 lbs. feeder pigs 26-30.00 per head, No. 1-3 40-50 lbs. 40-46.00 per head.

SHEEP 48. Choice 30-35 lbs. spring slaughter lambs 65-75.00, 85-95 lbs. 60-65.00. Slaughter ewes 12.00-18.00. Goats 13: few Kids 9-15.00 per head. Few Large 24-35.00 per head.

New Holland Horse

New Holland Sales Stables
Monday, May 21
Report supplied by auction

Reported receipts of 244 head of horses, mules, and ponies. Market: lower.

LOCAL

Better horses 450.00-825.00, registered horses 875.00-1400.00.

Driving horses 300.00-1300.00.

Riding horses 300.00-400.00.

Lightweight killers 225.00-300.00; Heavyweight killers 350.00-450.00.

Mare Ponies 35.00-75.00; Colts 10.00-25.00; Gelding Ponies 35.00-75.00.

Larger ponies 110.00-150.00.

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- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
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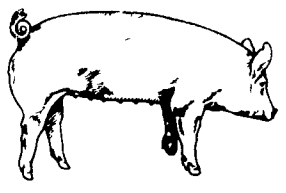
MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880



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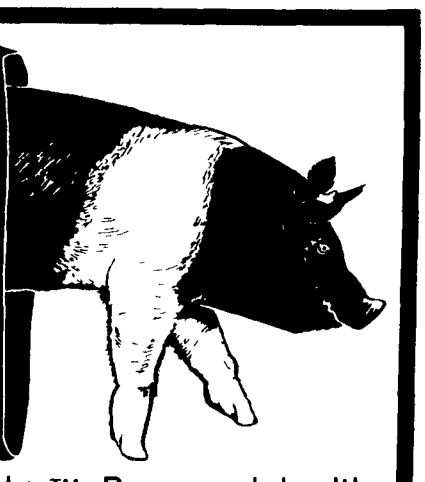

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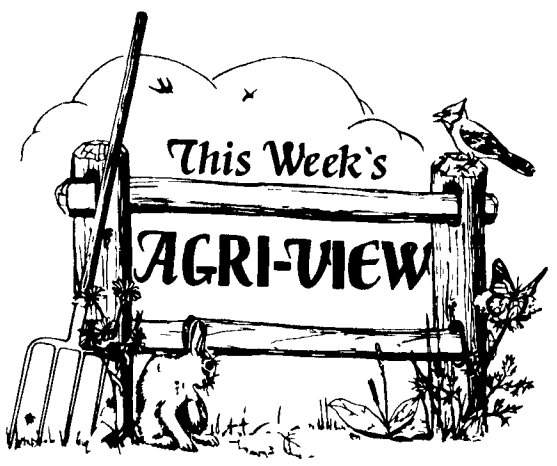


Tailings & tidbits

BY DICK ANGLESTEIN

Memorial Day

Memorial Day, the first holiday of the sun and fun season, is just about upon us. Must farmers are hoping for a lot of sun, but there won't be too much fun.

Quite a few will likely devote Monday to cutting hay or getting the last of the corn in if the weatherman cooperates

But no matter how you spend the holiday, let's remember that the first patriots to fall in battle defending this country were farmers -- those "embattled farmers who fired the shot heard round the world."

Back during the midst of the Bicentennial bash in 1976 I was on a photo trip to Concord, Mass. I visited the Old North Bridge outside of the town where those patriot farmers traded "ball for ball" with the Redcoats and officially birthed this nation

As I recall, the old detraction I noticed around the bridge and the Minuteman monument was the profusion of discarded beer and soda cans, many of which had bright red, white and blue markings commemorating the Bicentennial.

Take note: PFA -- a bottle bill could have been used back then, too.

Congratulations

And speaking of the PFA, our congratulations on their new expanded office facilities at Camp Hill. An open house was held there this week.

The PFA computer, closed-circuit TV and taping studio facilities, among other additions, are quite impressive.

Noxious Weeds

The Pennsylvania Noxious Weed Committee met this week in Harrisburg. A story on Page One tells about the session.

But we have a few editorial comments:

First, if a meeting is going to be held farmers deserve better than a 40 percent turnout of committee members. Only two of the five members showed up. If members are so busy, pick another time. How about a 5 a.m. breakfast session, farmers would be able to make that. If an annual session can't be fitted into those busy bureaucratic schedules, then get some new members who can come.

Second, the committee's lawyer opened the session by saying it had been properly advertised under Sunrise requirements in the Harrisburg Patriot newspaper. We wonder how many farmers in Pennsylvania subscribe to the Patriot?

Third, hearing some farmers speak up at the meeting, we're convinced more than ever that what's needed in government everywhere is more hard-headed, no-nonsence Dutchmen who tell it like it is

PDA Mailroom

Note to the PDA Mailroom: Check your addressograph equipment. We got eight copies in the mail this week of the Pa. Grain Report that's published on the market pages. We only need one. And, oh yes, Mr. Harrisburg postmaster: From Tuesday to Friday is too long a time for a first class market report to come from PDA to us.

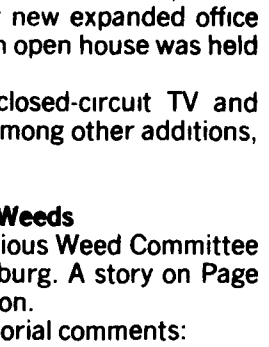
Stewartstown Library

Our apologies concerning the story a couple of weeks ago about the farm book collection at the Mason-Dixon Library in Stewartstown. The telephone number at the end should have read (717) 993-2404.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851



To Be Aware of Rabies

Pennsylvania has had cases of animal rabies for many years but the last several years has seen an increase. Rabies is transmitted through the bite of a rabies-infected animal, also through exposure of an open wound, a fresh abrasion, scratch, or mucous membrane to virus infected saliva from a rabid animal.

The symptoms of rabies in animals may vary from a quiet depressed state to a furious erratic behavior pattern. If you are bitten by any animal, wash the wound thoroughly with lots of soap and water; then IMMEDIATELY see your physician for medical treatment.

A suspected wild animal should be humanely killed and the head taken to a laboratory for examination. Be sure it's packed in ice and delivered within 24 hours so as not to damage the brain. Deliver to Department of Health and Welfare, Pickering Way and Welsh Pool Road, Lionsville, PA 19343 (phone 215-363-8500). Large animals (dog size and larger) should go to B.A.I. Laboratory at Summerdale, PA 17093 (phone 717-787-8808).

There is a danger that unvaccinated pet animals could contact the disease through exposure to rabid wild animals. Since there is no practical way to eliminate the potential contact, have your pets vaccinated by a veterinarian.

To Be Aware of Ticks

The tick season is here. These pests may be on almost any dog or person that walks through uncultivated fields or woody areas from May to September.

Ticks await their victims on low-growing shrubs and on tall grass. They attach to, and feed on the blood of dogs and humans as well as many other animals.

To control the American dog tick, first clean the area of tall grass and weeds on which the ticks await their victims. Also treat bushes 20 to 30 feet on either side of paths with either Sevin, Diazinon or Lindane. The dog should also be treated with a 5% Sevin dust at

(Turn to Page A12)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

WAITERS AND HEALERS

May 27, 1984

Background Scripture:
James 5.
Devotional Reading:
1 Timothy 6: 3-10.

If you'll remember, as we began the Epistle of James, I indicated that it is usually regarded as a type of "wisdom literature," the apostle's concern being to help his readers to find the wisdom by which they as Christians live their lives. Thus, it is appropriate that James brings his epistle to a close with a final few words to sum up the essence of this wisdom.

AWAIT THE END

So, the first part of James 5 is devoted to reminding his readers to always keep in mind the end to which they have been called. The rich are reminded that their wealth will not survive to that "end." The poor are reminded that neither will their poverty be part of that fulfillment. "Be patient, therefore, brethren, until the coming of the Lord" (5:7a). As the farmer must patiently wait for the fruit of the harvest, so the Christians must patiently await the coming of the Lord. "As an example of suffering and patience, brethren, take the prophets who spoke in the name of the Lord. Behold, we call those happy who are steadfast" (5:10,11).

So, one of the final words of wisdom is "patience."

But this "patience" is not that of an inactive waiting. Once again, James emphasizes doing: "Do not grumble, brethren, against one another, that you may not be judged" (5:9). In other words, while they are waiting for God's fulfillment, they are to live in harmony with what they are waiting for. It is to be an active kind of waiting, instead of a passive one.

HEAL WHILE WAITING

Furthermore, the activity that is to characterize their waiting is one that is focused on sustaining the fellowship of those who wait. Their eyes are not to be so fixed on the future that they are oblivious to the needs of the present. "Is any one among you suffering? Let him pray. Is any cheerful? Let him sing praise. Is any among you sick? Let him call for the elders of the church, and let them pray over him... and the prayer of faith will save the sick man, and the Lord will raise him up..." (5:13-15a).

Although James' example is obviously a case of physical healing, it is also obvious that the healing is more than that of the body: "Therefore confess your sins to one another, and pray for one another, that you may be healed" (16). And, "if any one among you wanders from the truth," they are to attempt to "bring him back."

Thus, although their face is set to the future fulfillment in Christ's coming, they are also to live fully in the present moment, caring for one another, praying for one another, and doing all they can to make and keep each other whole.

This is James' wisdom for those who followed Christ in the eras of the Christian church: wait and heal. His counsel is no less wise for those of us who seek to follow the Lord today.

Farm Calendar

Saturday, May 26
Bradford County Dairy Day Festival, Wyalusing; parade at 11 a.m.; pageant at 8:15 p.m.
York County Dairy Princess Pageant, 8 p.m., 4-H Center.

Monday, May 28
Memorial Day

Tuesday, May 29
19th Annual Spring Rally, Society of Farm Women of Pa., Hershey Convention Center.

Wednesday, May 30
Resource Roundup, Cook College, New Brunswick, N.J.

Thursday, May 31
Eastern Jr. Simmental Expo, continues through June 3 at Weston, W.Va.
Pa. Milk Production Advisory Board, 11 a.m. - 3 p.m., PDA Building.

Friday, June 1
June Dairy Month Procolomation Party, 11 a.m. - 1 p.m., Capitol Rotunda, Harrisburg.

Saturday, June 2
Pa. Sheep Field Day, 9 a.m., Mercer County 4-H and Extension Center.

OUR READERS WRITE,
AND OTHER OPINIONS

Scheps plan is 'pie-in-the-sky'

Dear Editor:

Farmers, who have suffered severe losses as a result of the Scheps Cheese bankruptcy and similar ones, deserve our support and need our help. Scheps Cheese shippers have suffered non-payment for two months of milk production. Dairy surpluses, government assessments and lower milk prices created enough financial difficulties without the added hardship of losing two months of gross income.

We must work diligently to make certain that this tragedy is not recreated through some hoax, built around false hope. It's time to stop tinkering with the lives of farmers and their families. Every effort should be made to make certain that farmers receive every penny owed them, and that emergency economic loans from FmHA be made available to them.

The reorganization proposals to date for Scheps Cheese Company are nothing more than a cruel hoax, especially for the farmers suffering from disastrous financial hardship from earlier

(Turn to Page A12)

Otis

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CARLISLE, PA.
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YORK, EAST, PA.
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YORK, WEST, PA.
717-792-2674

NEWVILLE, PA.
717-776-5411

CHAMBERSBURG, PA.
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LEBANON, PA.
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LEESPORT, PA.
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IRONTON, PA.
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VISA

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Now is the Time

(Continued from Page A10)

weekly intervals, or as needed, to control ticks.

To Test To Determine If Liquid Pesticides Stored Over Winter Are OK To Use

The shelf life of most pesticides, when stored in their original containers, is usually several years. The greatest problem with stored pesticides comes from freezing temperatures. Cold temperatures may cause a breakdown of the emulsifiers in liquid materials. These materials may not mix properly when added to the spray water.

To determine if the pesticide will still mix properly with water, follow this easy procedure: (1) place 1/2 pint of water in a small container, (2) add 1/2 to 1 teaspoon of the pesticide, (3) shake or stir thoroughly (you should get a milky mixture), (4) let stand for about one hour. The spray mix should remain an even milky mixture. If an oily scum or layer forms on top, or if a layer of curds appear on top, don't use the material.

To Check Water Supplies

Water is one of our most important resources, but it should be checked periodically. Many families depend on wells for their water supply. But they pay little attention to the water unless the pump fails or the well runs dry. Your water should be tested periodically to determine its quality.

It is important to test water following any reconstruction or addition to the water supply or its distribution system. Then the system should be checked once a year for continued safety. Water supplies should be checked whenever a disease occurs that may have been caused by unsafe drinking water. If water changes in taste, odor or appearance for no reason, it should be tested.

There are many tests and analyses that can be used. Two of the most important are for nitrates and bacteria.

The Penn State Extension Service is an affirmative action equal opportunity educational institution

OUR READERS WRITE, AND OTHER OPINIONS

(Continued from Page A10)

mismanagement of the firm.

Those proposals would have farmers sell their milk to Scheps under the disguise of "new management" when actually it's nothing but a shuffling of the old management. It's wroung to ask farmers to participate in such a proposal. This same management has cost creditors millions of dollars in unpaid bills and has admitted falsification of records.

The former management is now in court justifying its actions to federal prosecutors, because of the allegedly false information they provided previous lenders.

False hope is the cruelest part of this type of proposal, offering farmers a so-called solution, when in reality it places the farmer's financial future in grave jeopardy. These proposals for reorganization lack the financial resources to be successful.

These reorganization plans offer nothing but "pie-in-the-sky" schemes for repayment of monies due farmers, and seem to minimize the extremely high risk placed on all creditors, especially farmers. Any financial recovery plan should be based on realities, not foolish dreams.

We will oppose any reorganization plan that misleads dairy farmers in to more crippling financial situations. We will and must oppose any plan that asks the dairy farmer to take unrealistic risks, including the use of the management team that created the present financial crisis.

As we look to the future, we must learn from our mistakes. We must continue to pursue a legislative solution in Harrisburg and Washington to provide adequate protection for monies owed to dairy farmers in a bankruptcy procedure. Federal bankruptcy laws need to be as fair to farmer creditors as they are to parties filing the bankruptcy. Strong support should be offered by all of us in funding the Pennsylvania Milk Marketing Board activities to monitor the financial status of milk dealers.

As farm leaders we must diligently evaluate the needs, the financial resources and management of any new dairy plants before giving blanket endorsement to such operations.

The road to economic recovery for these farmers is going to be long and discouraging at best. Let's not place added hardships on their backs with reorganization plans doomed to failure before they start.

Sincerely,
Keith W. Eckel
President
Pennsylvania Farmers Assn.

Milk promotion signups top 500

HARRISBURG — Signups by dairymen in Pennsylvania's new Milk Promotion and Marketing Program have topped 500.

Total signups stood at 514 from the first five days of mail receipts of authorized forms, the PDA's Bureau of Markets reported.

While the majority of those signups include dairymen not enrolled in Fderal Order promotion programs, a number of authorizations are also being received from state dairymen who are members of Federal Order programs.

Dairymen who are contributing to Federal Order programs also can authorize that 10 cents of their nationally mandated 15-cent per hundredweight deduction go to the state program.

PFA's publication, "The Voice," carried an authorization form in its May 11 issue and a number of these are being received by the Bureau of Markets in Harrisburg.

If a dairy farmer contributing to a Federal Order program authorizes the 10-cent allocation of his deduction for the state, the Market Administrator will so reimburse the state.

It was reported that a number of dairy managers have expressed support for authorization to the state among Federal Order dairymen.

In the PDA mailing, authorization forms only went to those dairymen not contributing to Federal Order programs, including juggers. This mailing totaled about 2500.

But added to that, the PFA mailing went out to some 23,000 farmer members statewide, which would have included both dairymen who contribute and do not contribute to Federal Order programs.

Zimmerman's Market plans Field Day

LEWISBURG — Zimmerman Farms Market, R3 Mifflinburg, will sponsor a Field Day on June 11 at its Lewisburg market to demonstrate the use of drip irrigation systems and to answer questions pertaining to the growing of small fruits and vegetables.

Zimmerman's Market, which specializes in strawberries, is holding the Field Day which begins at 1 p.m. in response to an interest shown in growing produce, according to owner Paul Zimmerman. The main topics will include the use of a drip irrigation system, growing produce under plastic, fertilizing practices and general information on horticulture practices.

Snyder County extension agent Jeff Mizer will speak on water quality for trickle irrigation systems. He will also present information on growing berries and vegetables. Penn State Extension horticulture specialist Peter Ferretti will speak on general fertilizer practices. He will also demonstrate how to use the drip irrigation system as a mode to apply fertilizers.

Zimmerman's Market, located in Union County, grows 12 acres of strawberries in addition to other produce. About 12 acres of land utilizes the drip irrigation system, and another 12 acres is grown under plastic.

For more information on the Field Day, please contact Paul Zimmerman at 717-966-9192.

Md. Brown Swiss recognized

CLEAR SPRING, Md. — Two registered Brown Swiss cows, owned by Arthur Litton of Clear Spring, Md., were recently recognized by the Brown Swiss Cattle Breeders' Association for DHIR production records.

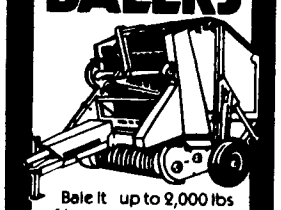
The cows recognized were Vindobona Tinas Dora and Vindobona Dollys Connie. At three years, Dora produced 15,710 pounds of milk and 699 pounds of fat at a 4.4 percent butterfat test. Connie produced 22,250 pounds of milk and 838 pounds of fat with a 3.7 percent butterfat test at six years.

The Brown Swiss Cattle Breeders' Association, Beloit, Wis., recognizes all cows on official DHIR test that complete 305-day lactations on twice a day milking exceeding 550 pounds of butterfat as less than 2-year-olds; 600 pounds as 2-year-olds; 650 pounds as 3-year-olds; 700 pounds as 4-year-olds and 800 pounds at five years of age or older.

Cows milked three times a day must attain levels approximately 15 percent higher than those milked twice a day. The three times levels are 625, 685, 740, 800 and 900 for cows at less than two, two, three, four and five years or older, respectively.

The weighing and testing of the Litton herd cows on DHIR was done under the supervision of the local DHIA supervisor and the University of Maryland in cooperation with the National Brown Swiss Association.

HAY! BALERS



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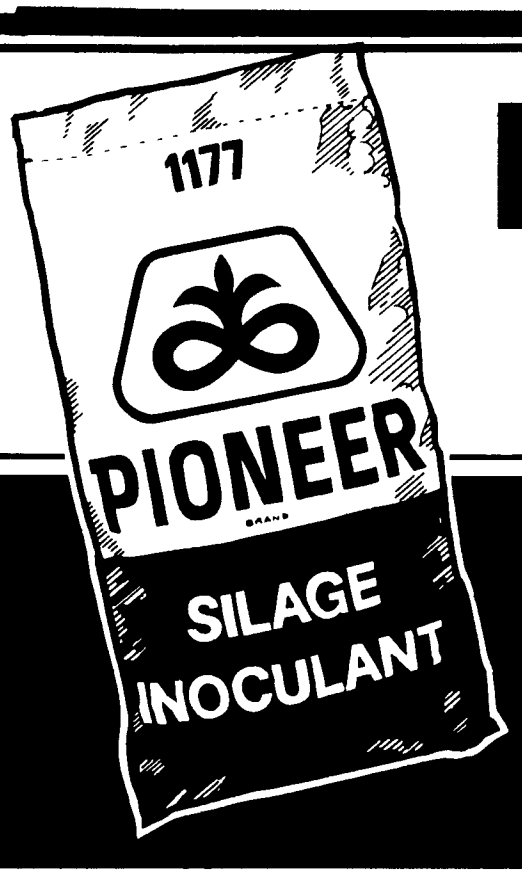
Peach Bottom	Triple H Farms 717/548-3775
Wyalusing	William Beebe 717/746-3435



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PIONEER. BRAND SEEDS and INOCULANTS

Livestock market and auction news

St. Louis Cattle

Thursday, May 24
Report supplied by USDA

Receipts This Week	3,300
Week Ago	3,700
Year Ago	3,400

Compared with last week's close, Slaughter Steers steady to .50 lower. Slaughter Heifers .50-1.00 lower. Cows 1.00-2.00 lower. Bulls steady. Slaughter supply mainly choice Slaughter Steers and Heifers, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 65.00-65.50. Choice 2-4 1000-1300 lbs. 64.00-65.00. 1 Mixed Good and Choice 2-3 900-1200 lbs. 62.50-64.50. Good 2-3 900-1175 lbs. 60.00-62.50. Standard to Good 2-3 1050-1350 lbs. Holsteins 52.00-58.00, package 60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1100 lbs. 62.50-63.00, several 62.50, package late 63.25. Choice 2-4 850-1100 lbs. 61.50-62.50. Mixed Good and Choice 2-3 800-1000 lbs. 59.00-61.50. Good 2-3 750-950 lbs. 56.00-59.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 40.00-43.00. Cutter and boning Utility 1-2 40.00-43.00. Cutter and Boning Utility 1-2 40.00-43.00. High-yielding Boning Utility 1-2 43.00-44.00, few 44.50. Canner and low Cutter 1-2 38.00-40.00. Shelly canner 1-2 34.00-38.00; few 600-700 lbs. 27.00-30.00.

BULLS: YG 1-2 1050-2000 lbs. 49.00-53.00, individual YG 1865 lbs. 54.50.

Wednesday's weekly sheep auction. Receipts around 300 head. Compared to last week, spring and shorn Slaughter Lambs generally steady. Trading moderately active for spring lambs over 90 lbs., slow for other classes.

SLAUGHTER LAMBS: Spring; Mixed Good and choice 60-90 lbs. 50.00-52.00. Mixed Choice and Prime 60-110 lbs. 58.00-63.00. Shorn: few mostly Choice 105-110 lbs. 52.00-57.00.

FEEDER LAMBS: Few 60-70 lbs. 45.50-52.50.

FEEDERS: (Including around 700 at the regular Thursday auction.) Trading slow to moderate on feeder steers, moderate to active for feeder heifers. Feeder steers unevenly 1.00-3.00 lower, most decline on fleshy lots. Feeder heifers steady.

FEEDER STEERS: Medium and large frame 1-2; 300-500 lbs. 60.00-63.00; 500-600 lbs. 58.00-61.00; 600-700 lbs. 54.00-58.00; 700-800 lbs. 52.00-58.00.

Large Frame No. 2 Holsteins: 300-500 lbs. 48.00-50.00; 500-700 lbs. 45.00-46.00.

FEEDER HEIFERS: Medium and large frame 1: 300-500 lbs. 54.00-56.50; 500-700 lbs. 51.00-56.00; 700-800 lbs. 50.00-54.00.

Oklahoma Cattle

Wednesday, May 23

Cattle Auction Close and Weekly Trends:

Estimated Receipts:	11,000
Same Day Last Week:	13,726

In afternoon trading feeder steers weak compared to this mornings levels; feeder heifers steady. For the day & compared to Tuesday feeder steers firm to 50 cents higher. Feeder heifers 1.00 higher. Demand good early, turned moderate in afternoon trading. Bulk supply medium frame 1 and mixed 1-2 550-900 lb. feeder steers and 500-750 lb. heifers. Actual auction sales Tuesday 17,600 head.

FEEDER STEERS: Medium and large frame 1 460# 70.50; 490# 62.90; 500-600# 64.00-70.10; 600-700# 61.40-63.80; 700-800# 59.70-62.50; 800-900# 59.00-60.40 bulk 59.70-60.40; 900-1000# 57.90-59.80.

Lots mixed medium and small frame 1 535 lb. 63.00; 650 lb. also 53.00; 720 lbs. 59.70; 785 lb. 58.10.

Medium and large frame mixed 1-2 500-600 lb. 59.00-63.20, lot thin 550 lb. 65.25; 600-700 lb. 58.00-61.00, few lots 61.00-62.50; 700-900 lb. 57.00-59.80, mostly 58.00 up.

FEEDER HEIFERS: Medium and few large frame 1 400-500# 57.00-58.80; 500-775# 55.40-57.00, lot 575# 58.15; 810# fleshy 55.00; 945# fleshy 52.70 lots mixed medium and small frame 1 500-700 lb. 53.00-55.75.

Medium and large frame mixed 1-2 465 lb. thin 55.75; 500-725 lb. 52.00-55.50.

Medium frame 2 375-500 lb. 50.00-54.00; few 600-775 lb. 48.25-51.00.

For The Week: Feeder steers and heifers weak to 1.00 lower. Large receipts a major factor. Slaughter cows, utility and commercial 50 cents to 1.00 lower with canner and cutter 2.00-3.00 lower. Bulls 3.00-4.00 lower.

Omaha Weekly

Thursday, May 24
Report supplied by USDA

Slaughter Steers and Heifers trended weak to .50 lower this week. Demand held good even though boxed beef levels declined and carcass prices held just steady with the previous week. Slaughter cows 2.00-4.00 lower. Slaughter Bulls steady.

Estimated 5 day receipts 12,000; actuals last week 13.700 and 12,700 last year. Steers comprised 45 pct. of the week's receipts, Heifers 41 pct., Cows 8 pct. and Feeder Cattle 4 pct.

SLAUGHTER STEERS: On the close, scattered loads and lots Choice 2-4 1050-1300 lbs. 66.00-68.00. Mixed Good and Choice 2-3 950-1250 lbs. 64.00-66.00.

Slaughter Heifers: Scattered loads and lots Choice 2-4 950-1125 lbs. 64.00-65.50. Mixed Good and Choice 2-3 900-1100 lbs. 62.00-64.00. Few Good 60.00-63.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb. Steers 66.00; 1100-1300 lbs. 67.00. Average cost Steers 65.65, average weights 1154 lbs. as compared to 65.86 and 1146 lbs. last week. Average cost Heifers 64.37, average weight 992 lbs. as compared to 63.57 and 1002 lbs. last week.

SLAUGHTER COWS: Few breaking Utility and Commercial 2-3 42.25-46.50. Cutter and Boning Utility 1-2 38.00-43.00, High Dressing to 44.50. Canner and Low Cutter 34.50-39.00.

SLAUGHTER BULLS: 1-2 1400-2100 lbs. 48.75-55.00, 1000-1400 lbs. 45.50-51.75.

Keister's Livestock

Middleburg, Pa.
Tuesday, May 22, 1984
Report Supplied by PDA

CATTLE 384. Compared with last Tuesday's market, slaughter steers about steady. Slaughter cows 1.00, mostly 2.00 lower. High Choice & Prime 65.25-67.75, Choice Yield Grade 2-4 1050-1090 lbs. 63.50-66.10, few Choice Holsteins 59.35-61.25, Good 57.75-63.50, few Holsteins 55-58.25, Standard 47.75-55.50. Few Choice slaughter heifers 59.25-66.00, few Good 52.50-56.75, few Standard 48-51.00. Breaking Utility & Commercial slaughter cows 44.10-47.10, Couple to 51.00, Cutter & Boning Utility 41.50-45.50, Canner & Low Cutter 39-42.00, Shells down to 32.00. Yield Grade #1 1200-2000 lbs. slaughter bulls 48-54.35, Couple to 59.00.

FEEDER CATTLE. Medium Frame #1 400-800 lbs. feeder steers & bulls 50-60.00, Couple to 66.00.

CALVES 160. Choice Vealers 65-77.00, Couple to 84.00, Good 60-66.00, Standard & Good 75-105 lbs. 52-62.00, few Utility 60-85 lbs. 47-52.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 62-75.00, few to 88.00.

HOGS 488. Barrows & gilts mostly 1.25 higher. US NO. 1-2 210-250 lbs. barrows & gilts 51-52.85, No. 1-3 190-250 lbs. 50-51.00, No. 2-3 200-270 lbs. 47.35-50.00, No. 1-3 300-500 lbs. 37-51.00. Sows: Medium 250-400 lbs. 28-37.00. Boars 33.00-34.00.

FEEDER PIGS 185. US No. 1-3 20-35 lbs. feeder pigs 26-40.00 per head, No. 1-3 35-50 lbs. 40-51.50.

SHEEP 34. Few Choice 65-70 lbs. spring slaughter lambs 52-60.00, few Good 40-70 lbs. 42-45.00. Slaughter ewes 10.00-21.00.

East Coast Carlot

Wednesday, May 23
Report supplied by USDA

Compared to Tuesday's close: Pre-holiday trading slow, demand light for veal; no sales reported for Prime Special Fed Veal. Good and Choice Boning Veal 2.00 lower in limited test and comparison; in-shipped not tested. Compared to last week, Spring Lamb fully steady.

VEAL CARCASS
Prime (Special Fed)
Hide On

220-280 lbs. no sales reported.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. LTD 98.00, 2.00 lower; 55-64 lbs. LTD 96.00; 45-54 lbs. LTD 94.00; 35-44 lbs. LTD 92.00; 34 lbs. down LTD 90.00.

Inshipped: No sales reported.

Spring Lamb
Choice & Prime 3-4
6½ Loads

Compared to last week all steady.

55 lbs. down 135.00; 55-65 lbs. 125.00; 65-75 lbs. 120.00.

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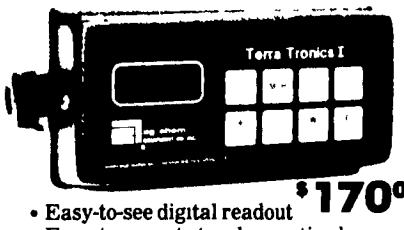

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Livestock market

Chambersburg Auction

Chambersburg, Pa.
Thursday, May 24
Report supplied by PDA

CATTLE: 332. Compared with last Thursday's market: Sl. cows 2.75-4.50 lower. Sl. steers: few Choice No. 2-4, 995-1170 lbs. 60.75-65.00; few Good 57.50-60.50; few Standard 51.00-56.75. Sl. heifers: one Choice at 57.50; one Good at 52.75. Sl. cows: Breaking Utility & Commercial 42.50-46.35, few to 47.85; Cutter & Boning Utility 40.00-44.25; Canner & L. Cutter 36.50-40.00; Shells down to 33.00. Sl. bulls: Yield Grade No. 1, 990-1835 lbs. 49.85-59.85.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 365-800 lbs. 43.00-47.50. Heifers, few Medium Frame No. 1, 450-850 lbs. 38.00-49.50.

CALVES: 543. Few Prime 86.00-93.00; Choice 63.00-83.00; Good 55.00-67.00; Standard & Good 75-105 lb.s 57.00-67.00, few to 70.00; Utility 60-85 lbs- 45.00-55.00.

FARM CALVES: 10.00-15.00 higher. Hol. Bulls 90-135 lbs. 70.00-125.00, mostly 95.00-115.00; Hol. Heifers 85-130 lbs. 70.00-85.00.

HOGS: 82. Few lots US No. 1-2 220-240 lbs. 48.35-48.85; few No. 1-3 215-250 lbs. 44.00-46.00; Sows US 1-3 280-500 lbs. 39.00-43.75. Boars 34.75-35.25.

FEEDER PIGS: 22. One lot US No. 1-3 65 lbs. at 42.00 per head.

SHEEP: 6. Few Good 35-50 lbs. spring sl. lambs 49.00-51.00. Sl. ewes: 15.50.

GOATS: 15. Few Large 24.00-55.00 per head.

Joliet Cattle

Thursday, May 24
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1600; 5 days last week 1766; same period a year ago 2036. Trading moderately active Monday; slow on Wednesday. Slaughter Steers closed the week steay to .50 higher compared with Wednesday of last week. Slaughter Heifers ended the week steady to instances .50 lower.

SLAUGHTER STEERS: Choice few Prime 3-4 1250-1490 lbs. 67.25-68.00 Monday; Choice 2-4 1100-1420 lbs. 65.50-67.50; 65.50-67.00 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 63.00-65.00, few 65.50. Good 2 950-1150 lbs. 60.00-63.00, mostly Choice 2-3 1480-1630 lbs. Holsteins 59.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1150 lbs. 63.00-65.00 Monday; 63.00-64.75 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 60.00-63.00. Good 2 800-1000 lbs. 55.00-60.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, May 23
Report supplied by auction

Reported receipts of 58 cows, 77 heifers, and 3 bulls.

Market lower.

Load of PA Fresh cows 575.00-875.00.

Load of PA Fresh cows 575.00-975.00.

Load of Canada Fresh cows 510.00-1060.00, springers 760.00-910.00.

Load of PA Fresh cows 570.00-1050.00.

Locally consigned cows 500.00-885.00.

Springing heifers 490.00-910.00.

Open heifers 250.00-485.00.

Bulls 500.00-535.00.

Indiana Livestock

Homer City, Pa.
Thursday, May 24
Report Supplied by PDA

CATTLE: 239. Compared with last Thursday's market: Sl. cows about steady. Sl. steers: High Choice & Prime 61.00-64.00; Good 55.50-61.50; Standard 49.00-55.00; Utility 44.00-49.00. Sl. heifers; (few) Choice 59.50-62.00; Good 54.50-59.50; Standard 47.50-51.00; Utility 45.00-48.00. Sl. cows: Breaking Utility & Commercial 44.25-47.50, few to 49.00; Cutter & Boning Utility 41.00-44.50; Canner & L. Cutter 35.00-41.50; Shells down to 28.00. Sl. bullocks: one Choice at 58.50; individual Good at 55.75. Sl. bulls: Yield Grade No. 1, 1200-1950 lbs. 50.00-55.50; Yield Grade No. 2, 900-1400 lbs. 44.25-48.50.

FEEDER CATTLE: Steers (few) Medium Frame No. 1, 400-650 lbs. 49.50-55.00; (few) Large Frame No. 2, 300-600 lbs. 41.00-45.75. Heifers, Medium Frame No. 1, 350-600 lbs. 44.00-51.00.

CALVES: 122. (few) Choice 73.00-81.00; Good 60.00-73.50; Standard & Good 90-120 lbs. 55.25-65.50; 60-85 lbs. 49.00-56.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 70.00-100.00.

HOGS: 204. Barrows and gilts .50-1.00 lower. US No. 1-2 220-250 lbs. 48.00-49.00, No. 1-3 200-255 lbs. 47.50-48.20; few No. 2-3 260-280 lbs. 45.00-47.00; US No. 1-3 300-600 lbs. 41.00-44.75; No. 2-3 400-500 lbs. 35.00-40.00. Boars 30.50-32.50.

FEEDER PIGS 37. One lot 1-2 40 lbs. at 35.00 per head. US No. 1-3 30-40 lbs. 20.00-28.00 per head.

SHEEP: 57. High Choice & Prime 75-100 lb. spring sl. lambs 69.00-73.50; Choice 70-75 lbs. 62.00-66.00; (few) Good 60-70 lbs. 50.00-55.00. Sl. sheep: 12.00-16.00.

Goats: 12. 14.00-46.00 per head.

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REBATE CHECK AMOUNTS FOR NEW CASE 90 SERIES 4WD TRACTORS		
Tractor Model	Rebate check amount WITHOUT special financing	Rebate check amount WITH special financing
4890	$13,000	$10,000
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4490	9,000	6,700

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REBATE CHECK AMOUNTS FOR NEW CASE 90 SERIES 2WD TRACTORS		
Tractor Model	Rebate check amount WITHOUT special financing	Rebate check amount WITH special financing
2590	$8,000	$6,000
2390	7,000	5,250
2290 MFD	6,500	4,900
2290	6,000	4,500
2090 MFD	5,500	4,150
2090	5,000	3,750

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REBATE CHECK AMOUNTS FOR NEW CASE 90 SERIES GP TRACTORS		
Tractor Model	Rebate check amount WITHOUT special financing	Rebate check amount WITH special financing
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1490	4,500	3,400
1390	2,500	1,900
1290	2,200	1,650
1190	1,900	1,450

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Peoria Cattle

Thursday, May 24
Report supplied by USDA

Compared to last week Slaughter Steers and Heifers Closed .50 to 1.00 lower. Cows steady to 1.00 lower after losing Monday's upturn. Bulls steady. Trade only moderate at best with buyers cautious and selective throughout the week. Majority of Receipts Good to Choice Steers and Heifers with increase showing of predominately choice consignments on offer Monday. Receipts this week about 1600 as compared to 1584 a week ago and 1537 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1250 lbs. 65.00-66.50, load 1235 lbs. 66.75, part load 1150 lbs. 67.00. Good and Choice 2-3 950-1250 lbs. 62.50-65.00. Good 60.00-63.00. Holsteins: Good and Choice 2-3 1125-1375 lbs. 53.00-56.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1050 lbs. 63.00-64.00. Load 1010 lbs. 64.50 2 loads 1000-1025 lbs. 65.00-65.25. Good and Choice 2-3 850-1050 lbs. 61.00-63.00 Good 60.00-62.00.

COWS: Monday breaking Utility and Commercial 2-4 45.00. On the close high cutter and boning utility 1-3 42.00-44.00. Canner and low Cutter 37.00-42.00.

BULLS: YG 1 1300-2000 lbs. 49.00-52.50.

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Tuesday, May 22
Report Supplied by USDA

FRUIT

APPLES: STEADY; CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy 96s 17.50 USFcy; 120s 14.50; ctn tray pack; WASH Red Delicious USExFcy 56-64s 19.50; 72s 18.50; 80s 17.00-17.50; 88s 16.50-17.00; 100-113s 15.00-16.50 mostly 16.00; 125s one lot 16.50; 138s 15.50 USFcy 80-100s 14.00 Golden Delicious USExFcy 72-100s 16.50; 113s 16.00-16.50; 125s 15.50; ID Red Delicious USFcy 100-113s 14.00; 125s 13.00; NJ Comb USExFcy-Fcy Golden Delicious 100-113s 8.50-9.00 Red Delicious 80-88s 9.00-10.00 Red Rome; 100s 8.00-9.00; 12-3 lb film bags 2-¼ film bags 2-¼ inch minimum PA USFcy Red Delicious one lot 9.50 fair cond 5.00-6.00; Stayman 6.60-7.20; NJ USFcy Red Delicious 8.50-9.00 Red Rome fair cond 4.00-5.00; WASH Red Delicious USFcy 2-½" min 15.00; REGULAR STORAGE ctn tray pack; CHILE Granny Smith 72-80s fair cond 10.00-11.00; 88-113s 11.00.

CHERRIES: LOWER. CALIF 18-lb lug Bing 12 row size & larger 20.00-22.00 mostly 20.00.

GRAPES: ABOUT STEADY. CALIF 22 lb lugs Perlette 21.00-22.00 few 24.00 one lot via air 25.00-27.00; Flame Seedless 29.00-30.00; Black Seedless 34.50; CHILE 18-lb lugs wrpd Ruby Seedless 15.00; Red Seedless; 18.00 Almerias fair cond 4.00-6.00; Ribiers 9.00-10.00 mostly 9.00 few 11.00; Muscats poor cond 1.00-2.00.

STRAWBERRIES: LOWER. CALIF 12-pt flats med-lge 5.40-6.60 mostly 6.00 few 7.20 fair cond. 3.60-4.50 med 4.50-5.50 few higher fair cond 4.00 via air one label med-lge 10.20-12.00 mostly 10.20-10.80.

VEGETABLES

ASPARAGUS: STEADY. CALIF pyramid crts lge 24.00-26.00 mostly 25.00; WASH pyramid crts US#1 lge 25.00-26.00 Long Green jbo & lge 28.00 std 27.00; sml 26.00; NJ bubkts field run loose 15.00; MD 30 lb ctn field run loose 15.00.

BEANS: LOWER. Various bushel containers Round Green type unless otherwise stated; FLA 8.00-10.00 few 11.00 fair qual & cond 4.00-6.00; GA 10.00 few 13.00-14.00 fair cond 5.00; CALIF buctns Fava 10.00.

BEETS: SUPPLIES INSUFFICIENT TO QUOTE.

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 6.50-7.50 mostly 7.00 few 8-8.50; 18s 7.00-8.00 mostly 7.50-8.00 few 8.50 few 6.50.

BRUSSEL SPROUTS: 25-lb. ctn CALIF 12.00 MEXICO 12.00 fair qual 7.00.

CABBAGE: ABOUT STEADY. 1-3/4 buctn & crt medium Green unless otherwise stated; FLA 5.50-6.00 few 6.50; Savoy 7.50 fair appear 5.00-6.00; Red 12.00; GA & NC 5.50-6.00; MEXICO Red 9.00-10.00; NETHERLANDS 50 lb sks Danish type 8-10s 12.00; Red 12.00.

CARROTS: FILM BAGS SLIGHTLY HIGHER, OTHERS ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 8.00-9.00 mostly 8.50; one label 10.00; FLA med-lge 7.50-8.00 mostly 8.00 few 9.00; 24-2 lb film bags in film sacks; FLA med-lge 8.00; 50-lb sacks loose jumbo; CALIF 10.50-11.00; TEX 10.00-10.50; FLA 10 00-11.00 ctn bchd 24s; CALIF 10.00 miniature 20-12 oz. film bags FLA 6.00.

CAULIFLOWER: HIGHER. CALIF ctn film wrpd 12s 10.00-10.50 mostly 10.00 few 11.00.

CELERY: SLIGHTLY HIGHER. CALIF ctns & crts 2 doz 16.50-17.50 few 16.00 few higher 2-½ doz 17.00 few higher; 3 doz 16.00-17.00; FLA crts 2-2-½ doz 14.00-15.00; 3 doz 12.00-13.00; 4 doz 12.00.

CHINESE CABBAGE: FLA celery crt 11.00-12.00.

CORN: ABOUT STEADY. FLA wire bound crts approx 4-½-5 doz Yellow 7.50-8.50 mostly 8-8.50 few 7.00; White 7.50-8.50 mostly 8-8.50 few 7.00 fair qual 5.00-6.00.

CUCUMBERS: SLIGHTLY LOWER. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; FLA 12.00 fair appear 10.00 ord cond 3.50-5.00 fair qual 8.00 few 10.00 ord cond 3.50-5.00; lge 5.00 some 7.00 fair cond 3.50-4.00; SC 13.00 fair qual 9.00-10.00 few 11.00.

LETTUCE ICEBERG: HIGHER. Ctn 24s unless otherwise stated; CALIF 9.00-10.00 mostly 9.00 few lower film wrpd 9.00-10.00.

ROMAINE: STEADY. CALIF 24s ctns 8.00-9.00 few higher crts 11.00 few 12.00; FLA 1-1/9 bucrts 5.00 ctn; 24s 7.00; NJ 1-¼ bucrts 4.50 ctn; 24s 6.00.

BIG BOSTON: CALIF ctn 24s 7.50-8.00; NJ crt 24s 6.00 few 8.00.

BIBB: NJ 4/5 bucrt 24s 8.00.

LEAF: CALIF ctn 24s 8.00-9.50 occ higher; Red 7.00-8.50 occ higher; NJ 4/5 bucrt 3.50-5.00; Red 4.00.

MUSHROOMS: STEADY. PA 4-qt. bkt med-lge 5-5.50 sml-med 3.75-4.00; 10-lb ctn 9.25 some 9.50 few 9.00; 10-12 oz flats 9.50 few 9.00.

ONIONS: ABOUT STEADY. 50-lb. sacks U.S.#1 or generally good quality Yellow unless otherwise stated; NY Globe type med fair cond 3.00-4.00; med-lge fair cond 5.00 ord cond 2.50; TEX Grano jumbo 6.50-7.50 mostly 7.00 fair appear 6.00; Colossal 8.00; Repacker size 8-8.50; 20-2 lb mesh bags 10.00; White jbo 14.00; 25 lb sks Red jbo 8.00-9.00; lge one lot 6.00.

ONIONS-GREEN: ABOUT STEADY. CALIF ctns bchd 48s 7.00-8.00; NJ crt bchd 36s 6.00-7.50; MEXICO ctn bchd 48s 8-8.50.

PARSLEY: LOWER. bchd 5 dozen curly unless otherwise stated; NJ bubkts 8.00; FLA crts 8.00 few 10.00; CALIF ctn 10.00-11.00 few 12.00.

PEAS-GREEN: SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-OTHER: Sugar per lb; CALIF 10 lb ctns fair appear 1.50; MEXICO 10 lb crts fair cond 1.20-1.30.

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TOMATOES: ABOUT STEADY. 25-lb. ctn Pink to Light Red 85% or better US#1 or generally good quality unless otherwise stated; SALES BY REPACKERS; FLA 5x6s 11.00-12.00; 6x6s 7.50-8.50 mostly 8.00; 6x7s 6.50-7.00 few lower; SALES BY OTHERS; FLA 5x6s 10.00-11.00 mostly 10.00 few 11.50-12.00 few 9.00; 6x6s 8-8.50 few 9.00; 6x7s 6-6.50 few 7.00 fair qual; 5x6s 8.00-9.00; Red & fair cond 6.00-7.50; 6x6s 6.00-7.00 few higher fair cond 5-5.50; 6x7s 5.00-6.00; Red & fair cond 4-4.75; MEXICO lugs Plum type one lot 11.00 CHERRY TYPE 12-1 pt flats; MEXICO fair qual 7.00-8.00 ord cond 3.00.

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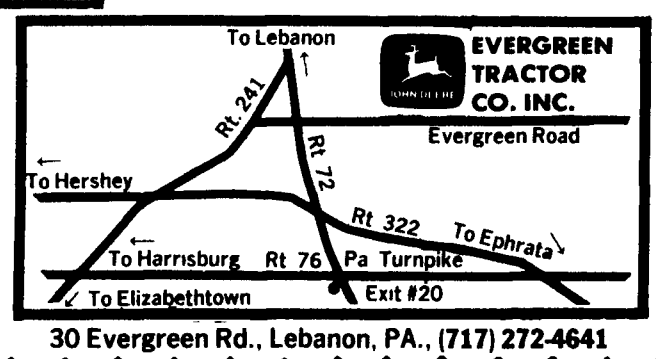

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Livestock

Weekly Summary

Friday, May 25
Report Supplied PDA

Markets: 16.

CATTLE: 7969. Compared with 7943 head last week, and 8075 head a year ago. Compared with last week's market: Slaughter steers steady to .50 lower, spots 1.50 lower; Sl. heifers uneven; Sl. cows steady to 1.50 lower spots 2.00 lower; Sl. bullocks weak to 2.00 lower; Sl. bulls unevenly steady. Sl. steers: High Choice & Prime No. 3-4, 65.35-69.00; Choice NO. 2-4, 63.500-66.85; Good 57.50-63.50; Standard 50.500-56.50. Sl. heifers: Choice 59.00-64.00; Good 52.50-59.50; Standard 47.50-52.50. Sl. cows: Breaking Utility & Commercial 43.00-47.75; Cutter & Boning Utility 41.00-45.50; Canner & L. Cutter 35.00-41.50; Shells down to 26.00. Sl. bullocks: Choice 55.50-59.25; Good 50.00-56.50. Sl. bulls: Yield Grade No. 1, 1000-2350 lbs. 49.75-56.50; Yield Grade No. 2, 900-1500 lbs. 46.00-51.00.

FEEDER CATTLE: Steers, (few) Large Frame No. 1, 300-600 lbs. 60.00-68.00; Medium Frame No. 1, 300-600 lbs. 50.00-60.00; 600-850 lbs. 44.00-50.50. Heifers, Medium Frame No. 1, 350-600 lbs. 41.50-50.00; Medium & Large Frame No. 2, 300-700 lbs. 38.00-44.75. Bulls, Medium & Large Frame No. 1, 350-800 lbs. 45.00-60.00.

CALVES: 3946. Compared with 3660 head last week and 3678 head a year ago. Vealers Good & Choice grades steady to 5.00 lower, Standard & Good grades steady to 5.00 higher. (few) Prime 93.00-118.00; Choice 75.00-91.00; Good 60.00-78.00; (few) Standard & Good 110-130 lbs. 60.00-70.00; 90-110 lbs. 55.00-65.00; 65-90 lbs. 45.00-62.00; Utility 50-100 lbs. 40.00-55.00.

FARM CALVES: Active. Hol. Bulls 90-130 lbs. 60.00-125.00, mostly 80.00-115.00; Hol. Heifers 85-135 lbs. 60.00-85 00.

HOGS: 7397. Compared with 6900 head last week and 7411 head a year ago. Barrows and gilts steady to 1.00 lower. US No. 1-2 200-245 lbs. 48.50-51.00; No. 1-3 200-250 lbs. 47.00-48.85; No. 2-3 200-285 lbs. 45.00-47.00; No. 1-3 140-190 lbs. 42.00-47.00; Sows .50-2.00 lower. US No. 1-3 300-685 lbs. 36.00-46.00; No. 2-3 300-650 lbs. 30.00-41.00. Boars 30.00-36.00.

FEEDER PIGS: 1131. Compared with 897 head last week and 1023 a year ago. Feeder pigs 1.00-2.00 lower. US No. 1-3 20-35 lbs. 20.00-32.00 per head; No. 1-3 35-50 lbs. 30.00-45.00; No. 1-3 50-85 lbs. 42.00-51.50.

3 GRADED FEEDER PIG SALES: 2592. Compared with 2130 head last week, and 2940 head a year ago. All sales by CWT. Feeder Pigs mostly 7.00-20.00 lower. US No. 1-2 25-40 lbs. 84.00-118.00, 40-50 lbs. 70.00-104.00, 50-60 lbs. 74.00-94.00, 60-70 lbs. 75.00-92.00; US No. 2-3 30-40 lbs. 76.00-110.00.

SHEEP: 1443. Compared with 1611 head last week and 1285 head a year ago. Steady to 1.00 lower, spots 5.00 lower. High Choice & Prime 50-100 lbs. 65.00-78.50; Choice 50-100 lbs. 52.00-69.00, 20-50 lbs. 65.00-100.00; Good and Choice 25-70 lbs. 40.00-52.00. Sl. sheep: 10.00-23.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, May 21
Report supplied by auction

Holstein Hfr. Calves to 89.00; Veal Calves 70.00-86.00; Vealer Bull Calves 80.00-120.00; Slaughter Calves 55.00-70.00; Grassers & Feeders 34.00-50.00; Lambs 40.00-64.00; Sheep 12.00-21.00; Hogs, 200 to 250 42.00-50.00; Sows 36.00-42.00; Boars 32.00-38.50; Pigs each 12.00-32.00; Heifers 44.00-48.25; Steers 44.00-48.00; Steers, feeder 44.00-55.00; Bulls 49.00-54.75; Cows, utility 42.00-48.00, top 50.00; Cows, fat 43.00-47.50; Cows, medium 38.00-42.00; Cows, poor or small 28.00-36.00; Cattle Market real good; Calf Market higher; Horses small to 240.00; Ponies none; Goats, each 10.00-40.00.

Poultry educator dies

COLLEGE PARK, Md. — Clyne S. Shaffner, 70, of West Laurel (Prince Georges County), a nationally known poultry educator, industry advisor and professor emeritus of avian physiology at The University of Maryland, died May 19 at his home after a long illness.

Shaffner retired from the university on Jan. 31, 1977, after 30 years of service to the Maryland poultry and turkey industry. He was poultry science department chairman at the College Park campus from 1955 through 1971.

Before and after his retirement, Shaffner had visited the United Arab Republic on five different occasions as a consultant to the Egyptian government for a poultry improvement project sponsored by the U.S. Agency for International Development.

After this retirement, Shaffner served separate terms as secretary and treasurer of the Maryland Egg Council. He received the council's service award in 1972 and a special recognition award in 1982.

The former Maryland Turkey Producers Association bestowed on him its Tilghman trophy in 1955 for outstanding service to the state's turkey industry.

Shaffner was a fellow both of the American Association for the Advancement of Science and the Poultry Science Association, a national professional organization. He was a past president of the Poultry Science Association and a past College Park chapter president of the Society of Sigma Xi, an honorary scientific organization for research workers.

Shaffner was one of the pioneers in the field of artifical insemination of fowl and semen preservation. He helped to develop some of the breeding techniques used with nearly all commercially produced turkeys today. His expertise was recognized in 1964 when he received a travel grant to participate in the fifth International Congress on Animal Reproduction and Artificial Insemination in Trento, Italy.

He was one of the first researchers to study the relationship between thyroid activity and reproductive ability. His continued interest in hormone studies guided many young researchers experimenting in this field. He authored or co-author no fewer than 76 research publications.

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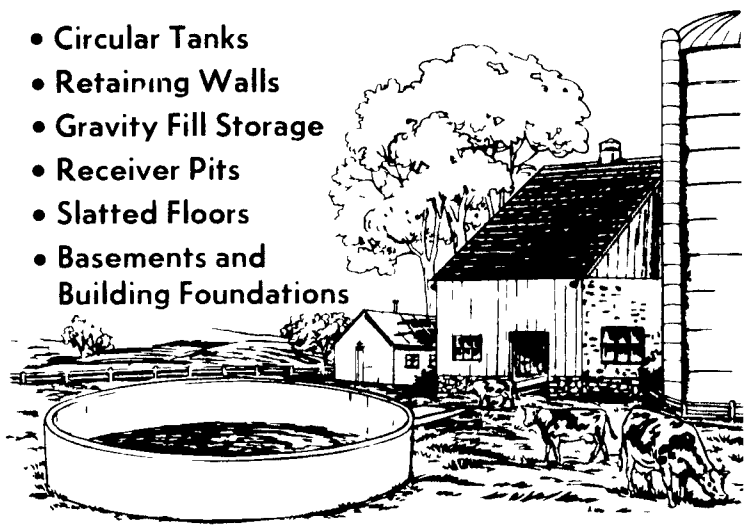

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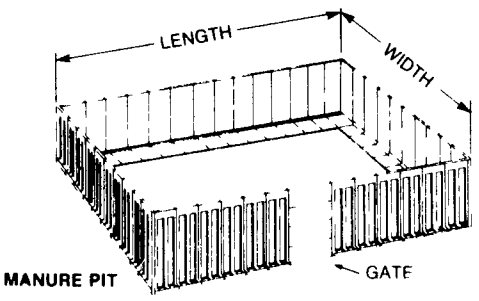
100'	359	539	720	900
110'	395	593	792	989
120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
150'	539	808	1080	1350

*Based on level fill with 45 lbs /Cu Ft



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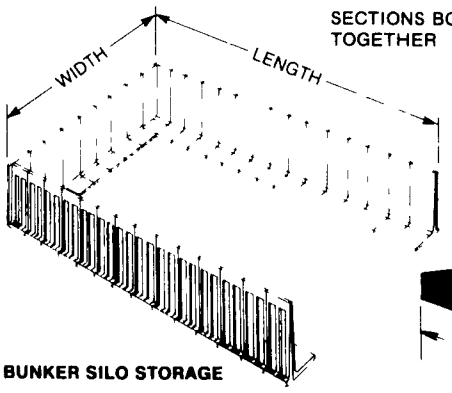

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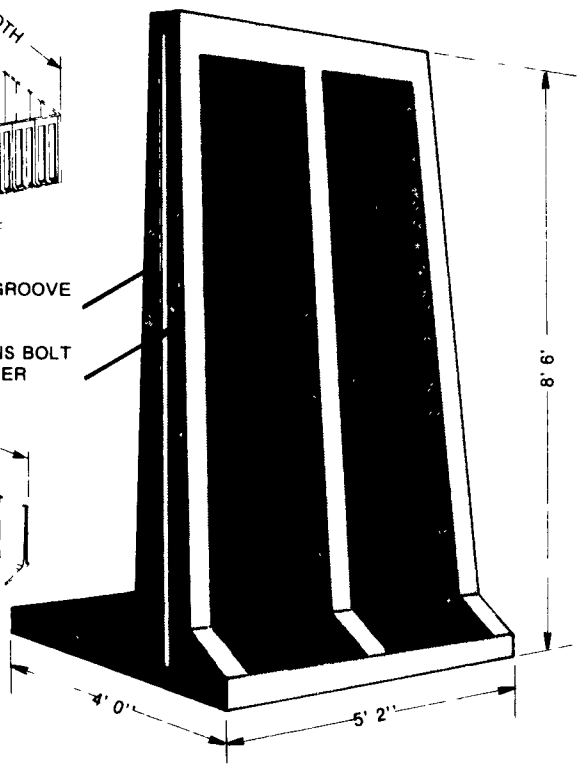

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No-till doesn't cause disease buildup

BY DORIS CROWLEY

NEWARK, Del. — When farmers across the nation began climbing onto the no-till bandwagon a few years back, many scientists expressed concern that this time- and energy-saving production practice might favor the build-up of certain pest problems. Plant pathologists worried that the vegetative mulch which is no-till's most characteristic feature would harbor disease causing organisms and cause serious future crop losses.

Fortunately, those fears haven't been borne out by experience – at least not in Delaware, according to Robert B. Carroll, a plant pathologist at the University of Delaware Agricultural Experiment Station.

A careful scientist, Carroll shared the early concerns of his colleagues about no-till. Today, though he can't say this cropping system won't ever lead to disease build-ups, he's ready to give it the green light – at least for the pathogens he's studied. Several years of research on soybeans and recent work with corn have convinced him that the increase in diseases he's seen on these crops is due primarily to other causes.

Disease concern

"Most plant pathologists expected no-till to increase plant diseases," Carroll explains. "With no-tillage you permit crop debris to remain on the soil surface, rather than incorporating it, so we thought this practice would cause a build-up of many different pathogens – particularly those affecting root and basal stem tissues of plants."

Since sanitation - through burial of potentially diseased vegetation by plowing - has been a major means of plant disease control for centuries, there was good reason for this concern.

Research into the relationship between no-till and plant disease has been going on for about 10 years, but pathologists are just beginning to feel comfortable with their findings. Not all agree about the results. And not all the results agree. Some studies do show increased problems with no-till under certain circumstances.

"But," says Carroll, "to a large degree our fears have not been justified. I think the encouraging thing is that the picture isn't all bleak."

Helps plants

Based on his observations, no-tillage may actually help plants overcome the effects of some diseases. This may be due to the moisture-holding benefits of no-till mulches. Since moisture stress contributes to the development of certain diseases, reducing stress on plants may counter the effect of a pathogen build-up in crop debris left on the ground.

Carroll has investigated the effects of no-tillage on two crop diseases which are a serious problem in Delaware - stalk rot of corn and Fusarium blight in soybeans. Both can cause heavy yield losses.

To determine the effect of no-tillage on stalk rot and standing strength of field corn, one of his graduate students, Ken Byrnes, conducted an experiment last summer at the university's Georgetown substation on both no-till and conventional corn. Plots were planted into a hairy vetch cover and irrigated at various rates over the growing season. Byrnes found that stalk standing strength and yield increased significantly under no-till.

Water makes difference

He also found that stalk rot and lodging were not significantly different under the two tillage treatments, though adequate water did make a difference. Timely irrigation to minimize drought stress generally resulted in less stalk rot and greater stalk strength in both no-till and tilled plots.

Besides showing that corn plants may have better standability under no-till, this study promises to provide valuable information on irrigation scheduling to avoid lodging problems. It will be repeated this summer.

Carroll also has been investigating the possible effect of no-till on Fusarium blight in soybeans. Because Delaware farmers began having trouble with this disease at about the same time they started to increase their no-till soybean acreage, it looked like there might be a connection between the two events.

Monocropping

But after seven years of laboratory, greenhouse and field research, the plant pathologist no longer associates no-till with the spread of Fusarium blight. Instead, he blames faulty management practices like monocropping and the use of susceptible varieties.

"I'm fairly confident that a major factor in the spread of this disease is the continued cropping of soybeans in the same soils," he says. "Our observation and that of our county extension agents has been that Fusarium becomes a problem where a farmer continuously grows soybeans in the same soil. It's the kind of pathogen that builds up large populations in the presence of a susceptible host when conditions are right."

He says the disease is less of a problem on heavier soils in the state. This may have something to do with moisture stress and the moisture holding capacity of the soil. It may also depend on the varieties grown. In a current experiment station project being funded in part by grants fromt he Delaware Soybean Board and Asgrow Seed Company, the pathologist is screening soybean varieties for resistance or tolerance to Fusarium blight.

Leads nation

Carroll's findings on the safety of no-till from a crop disease standpoint should please Delaware grain farmers; the state now leads the nation in percent of no-till acreage grown.

Despite his general optimism about this cultural system in terms of the diseases he has studied, however, the plant pathologist still feels it's unwise to say ther may never be disease problems related to no-tillage.

"Not enough studies have been done yet with specific disease/ crop combinations to answer all the questions," he says. "Probably every major crop disease situation needs to be examined because there can be subtle differences which favor disease build-up in one case and not in another."

Such research could provide ammunition for disease pest management programs and be of great benefit to farmers, the scientist says. "If we had a good data base on various important disease/ crop combinations, that information would fit very nicely into any package of recommendations for disease control.

Thanks to Carroll's work, Delaware extension specialists and county agents already can say to farmers, "Yes, it's safe to plant your soybeans no-till without fear of an increase in Fusarium blight." They can also advise growers on management practices which will reduce the incidence of this disease.

Milk down one percent

HARRISBURG — Milk production in Pennsylvania during April totaled 768 million pounds, down one percent from last year according to the Pennsylvania Crop and Livestock Reporting Service. The number of milk cows in the commonwealth during April averaged 718,000 head, down 16,000 head from a year ago. Milk production per cow averaged 1,070 pounds in April, up 15 pounds per cow from a year ago.

United States milk production during April totaled 11.7 billion pounds, down two percent from the previous year. Total milk cows averaged 10.9 million head, 34,000 less than April 1983. Production per cow averaged 1,075 pounds, four pounds less than a year earlier.

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Geothermal technology helps porkers

BY JACK HUBLEY

KUTZTOWN — Things have changed quite a bit around Schick Farms since Herb Schick built his first farrowing house and began selling feeder pigs in 1960.

For one thing, Herb now has two partners; sons Otto, 29, and Paul, 25, to help shoulder the responsibility for caring for the farm's 200-plus sows, and marketing 3,000 hogs a year.

And then, of course, there's the new technology permeating all phases of the livestock industry, and taking pork production by storm.

Last year, with the help of Penn State agricultural engineer Dan Myer, and swine specialist Matt Parsons, the Schick family committed itself to the swine revolution. At their farm, located 10 miles north of Kutztown in Berks County, the Schicks built two new farrowing rooms and equipped them–along with their new nursery built one year earlier--with a geothermal heating and cooling system.

The two new farrowing rooms, each containing 12 crates, along with the two 10-pen nursery rooms, have boosted Schick's production considerably. Best of all, the new housing has proven to be the most energy efficient that the family has ever used.

The system owes its efficiency to the earth's warmth stored beneath the surface throughout even the coldest months. Schick Farms takes advantage of this stored energy by drawing air through 10 flexible hoses located six feet underground. On its 130-foot subterranean journey to the pork factory, the air is warmed 40° or more.

"During the winter, the outside air enters our buildings at about 53°," Herb says. "Even with the temperature holding around zero last winter, that air was in the low 40's by the time it got inside."

During the summer, this piped air has just the opposite affect on interior temperatures. Never losing its cool even during the hottest months, the earth lowers the temperature of incoming air and forces suspended moisture to condense. Sloping the pipes away from the building and having them exit the ground at the foot of an embankment to the rear of the farrowing house, enables the system to rid itself of this condensation. The air entering the buildings, then, is not only cooler, but drier than outside air, as well.

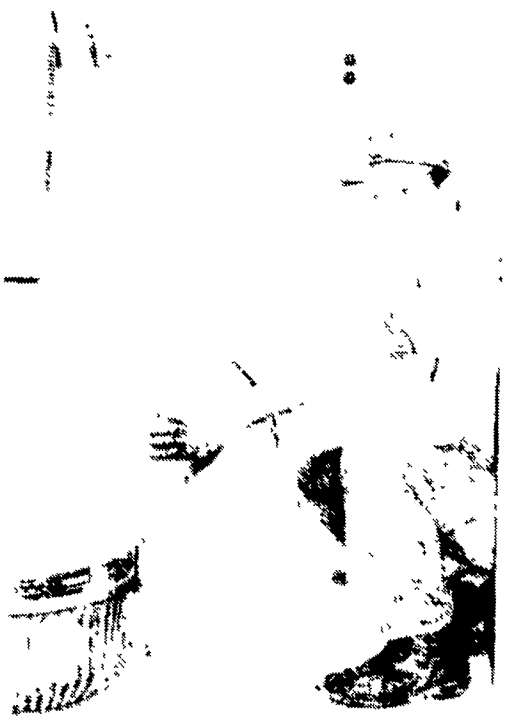
Providing the pulling power for the system are two 10-inch fans, each one responsible for drawing air through five of the tubes surfacing in the building within a centrally located utility room. It is in this room where, during the winter, supplemental heat can be added by means of a gas heater.

The warm air then flows upward and enters adjacent farrowing and nursery areas through vents located at the junction of the walls and ceiling.

Incoming air

1. Herb Schick (left), along with son Paul, inspects the ten tubes feeding air to farrowing and nursery building in the background.

Warmed 40 degrees



2. Air is pulled through tubes by a pair of 10-inch fans. Each fan collects air from a set of five tubes surfacing in a compartment behind the wall.

Farrowing vents

3. Control box on right regulates fan speed. Louvres in door, and trap door in ceiling admit air to regulate pressure in summer and winter, respectively. Air enters farrowing and nursery areas through vents at top of walls.

Cozy quar

4. Gas heater in nursery room supplements heating. Four-speed fan

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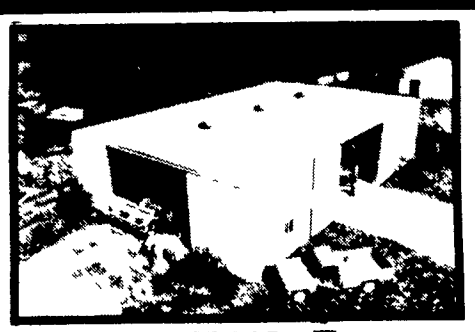
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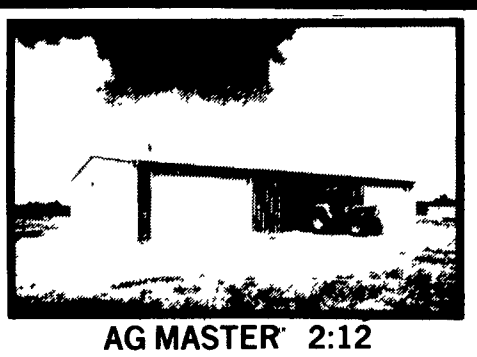
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rkers 'breathe easy' at Schick Farms

Moving air at the rate of up to 120 cubic feet per minute through each of 10 lines can cause pressure imbalances, but the utility room has no trouble maintaining an equilibrium. Located on the door are adjustable louvres for controlling air flow during the summer, and a baffled ceiling intake remains ready to add air from the attic area during the winter. A wall-mounted manometer in the utility room provides feedback on just how much venting is required to maintain zero pressure.

With the large numbers of heat producing bodies housed in today's confinement systems, adequate summer cooling becomes a critical consideration. Large four-speed, automatic fans located in the end walls of farrowing and nursery rooms keep these areas comfortable.

Supplementing the fans is a snout cooling system. Paul points to the four-inch diameter PVC pipes rising from the floor at the head end of each farrowing crate and explains.

"It's been shown that a sow accomplishes most of her cooling through her snout, so during the summer the caps are removed from each of these pipes and an elbow is installed to vent air directly toward the sow's snout.

"Each of these pipes is joined to the underground geothermal tubes," he continues. "The suction created by those 24-inch, four-speed fans mounted in the wall is enough to pull air up through the snout pipes, so the 10-inch fans running the system from the utility room can be shut down in the summer."

Inside the buildings, all animals rest comfortably on clear-span, coated wire floors. The floors located in each of the five-by-seven foot farrowing crates are made in three sections to accommodate varying rates of wear. Since the center section located beneath the sow wears faster than the two side sections, the sow's floor can be rotated 180 degrees, or turned over, providing four different wear patterns.

Beneath the floors in both farrowing and nursery areas, eight-inch pit fans operate year round to carry pit gases away from the animals.

Although the farm's original farrowing and nursery facilities aren't equipped with the sophisticated geothermal system, Herb is concerned with energy efficiency is those areas, as well. With hot water as his heat source in the older buildings, Schick has installed a side-arm boiler capable of burning wood or coal. When winter temperatures dip below the wood burner's ability to heat the buildings, the oil burner is on stand-by to pick up the slack.

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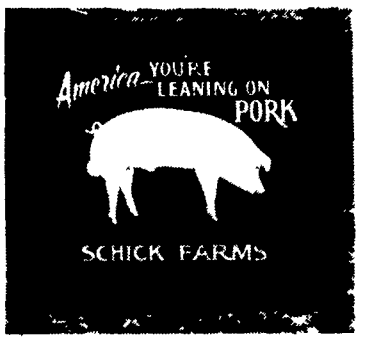

y quarters

eater in center of farrowing supplements geothermal Four-speed fan in end wall...

Theromostat

5. is controlled thermostatically, keeping rooms cool throughout summer, by drawing air...

Snout cooling

6. through snout pipes located at head end of each farrowing crate. Pipes are linked underground to geothermal tubes.

On coated wire

7. Animals in farrowing and nursery areas are housed comfortably on clear-span coated wire floors. Eight-inch pit fans remove pit gases.

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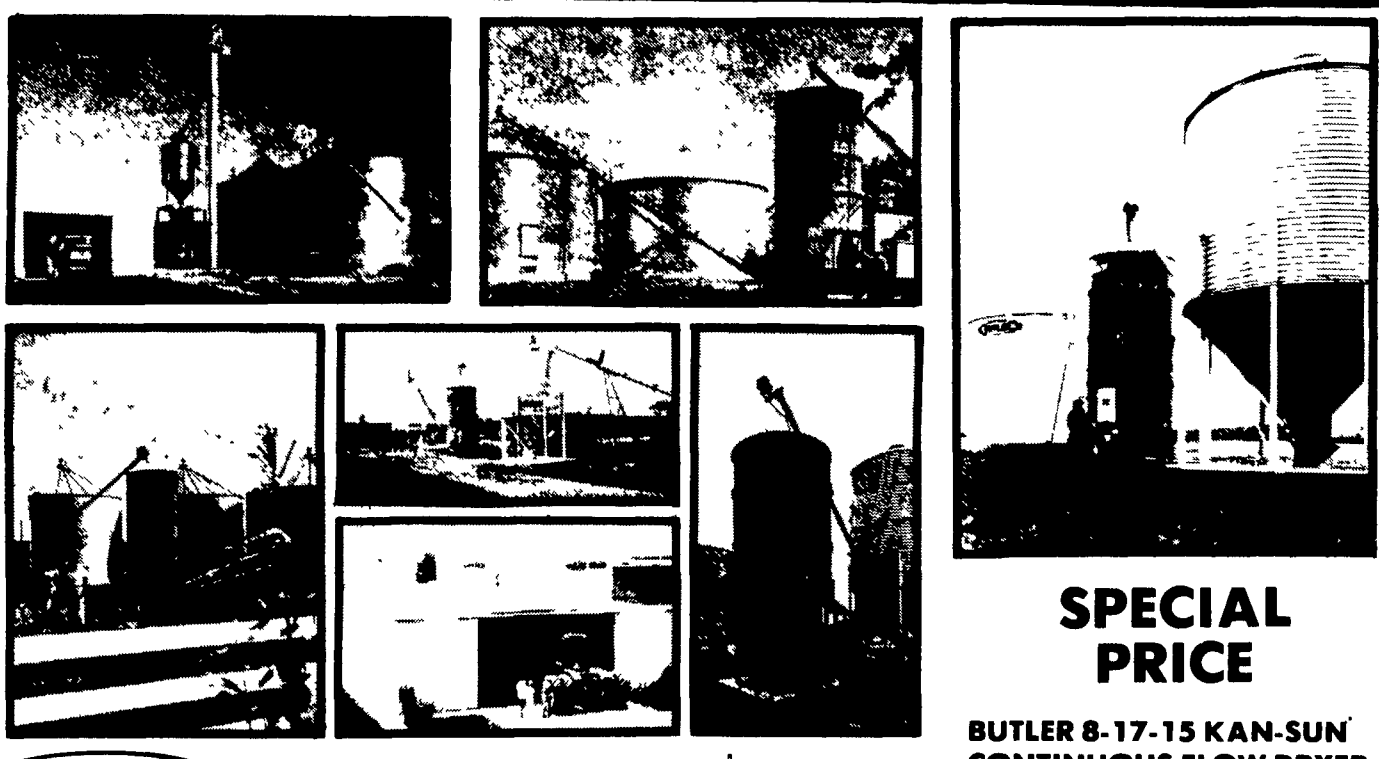

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Balmer takes European trip

ANNVILLE — Daryl Balmer, of the Little Dutchmen FFA Chapter at Annville-Cleona High School, Lebanon County, is among the 22 national proficiency winners who are now participating in an 18-day travel seminar to Eueope.

Balmer was the national winner in Placement in Agricultural Production.

The European seminar includes staying with farm families in Denmark and Holland, with visits to the American Embassy and Palace of Versailles in France, sight-seeing and visiting with the West European Director of the American Soybean Association in Belgium, stopping at the famous Flower Auction at Alsmeer in Holland, visiting the manufacturing and assembly plant of Claas OHG, makers of harvesting equipment and the German Agricultural Society Show in West Germany.

Each student is sponsored on his or her winning trip by a business or industry in the particular proficiency category. Balmer's sponsors are the Hesston Corp. and The Shell Companies Foundation.

Prior to leaving for Europe, the group spent a day in Washington, D.C., including meeting Sec. of Agriculture John Block and a Capitol Hill breakfast with congressmen, senators and sponsors. The group returns on Thursday.

Daryl L. Balmer, Little Dutchmen FFA'er at Annville-Cleona and son of Mr. and Mrs. John W. Balmer, Lebanon, is congratulated by C: Coleman Harris, National Executive Secretary of the Future Farmers of America, on his top national proficiency placing in Placement in Agricultural Production.

New Lancaster County FFA officers

A new officer team has been elected to direct the activities of the Lancaster County Red Rose Chapter during the coming year.

Officers include, seated from the left, Don Welk, vice president, Lampeter-Strasburg, son of Don and Joyce Welk R2 Strasburg; Margaret Herr, president, Eastern Lancaster County, daughter of Dr. and Mrs. Betty Herr, R2 Narvon; Don Hartzler, secretary, Elizabethtown, son of Eugene and Lois Hartzler, R1 Bainbridge.

Standing, from the left, are Chris Esbenshade, sentinel, Solanco, son of Nancy and Fred Esbenshade, R2 Quarryville; Mike Appel, treasurer, Pequea Valley, son of Leon and Grace Appel, R1 Pequea; and Doug Ebersole, reporter, Manheim Central, son of Raymond and Leah Ebersole, R3 Manheim.

E-Town tops wildlife contest

MIDDLE CREEK — The Middle Creek Wildlife Management Area was the scene of the FFA Wildlife Contest among some 40 chapter members from Lancaster, Berks and Lebanon counties.

The contest involved a 50-question written test on wildlife management and general knowledge of wildlife. The competitors also had to identify from 10 slides each of birds, mammals, fish and reptiles or amphibians. They had to select the correct species from a list provided by the Pa. Game Commission and Pa. Fish Commission. Final identification included 10 species of birds from tape recordings fo their calls.

The outdoor portion of the contest centered on a test of knowledge of wildlife signs, wildlife tracks and wildlife foods. This segment was coordinated by Mike Weaver, a senior vo-ag student who was enrolled in the Careers in the Environment Course at Nolde State Park and was placed at Middle Creek as part of his senior year supervised occupational experience program in Eastern Lancaster County School District.

The final portion of the competition involved evaluation of wildlife habitat sites throughout Middle Creek. Official judge was Charles Strouphar, resident manager of the Middle Creek Wildlife Management Area.

The first-place winner from Elizabethtown FFA was Tony Bevel, with 715 points. He won a $25.00 check from the Lancaster County Federation of Sportsmen's Clubs and a copy of the new hardback book, "Pennsylvania Birds," of the Game Commission.

Second place went to Chris Horne, also of Elizabethtown, with 664 points, who won a copy of the Game Commission's Mammal Book. Third-place winner was Mike Sweigart, of Garden Spot High School, New Holland, with 643 points. He was awarded a Working Together for Wildlife Patch depicting the bluebird.

Other top 10 finishers following the leading trio were Scott Zimmerman, Elizabethtown; Mark Metzler, Manheim Central; Jeff Williams, Ken Fanus, Brian Putt, Stacey Wittle, all of E-Town; and Wayne Kauffman, Garden Spot.

A perfect score was 760 points.

Competing FFA chapters came from Ephrata, Elizabethtown, Eastern Lancaster County, Manheim Central, Solanco in Lancaster County, ELCO in Lebanon County and Twin Valley in Berks County.

FFA Week set June 19-21

UNIVERSITY PARK — Pennsylvania FFA Activities Week, June 19 to 21 at Penn State, will have as its theme, "Keeping America on the Grow — Vocational Agriculture and FFA." The annual event is sponsored jointly by the College of Agriculture at Penn State and the Pennsylvania Department of Education, Harrisburg.

Highlighting the annual event will be 24 state FFA contests in which 1800 FFA members will demonstrate their agricultural skills and abilities. New state officers will be announced on June 21. Co-chairmen for FFA Activities are Edgar P. Yoder of the Department of Agricultural and Extension Education at Penn State and Charles F. Lebo of the Pennsylvania Department of Education.

Participants will be involved in a variety of educational demonstrations and contests. The Farm Management Contest will involve the use of a microcomputer. Special tours will include visits to a modern dairy farm. FFA members will have an opportunity to discuss agricultural careers and college programs with personnel from the College of Agriculture.

Carolyn Witmer, State FFA President from East Earl, and 10 fellow officers, will preside over the daily business meetings and general sessions of the Pennsylvania Association of FFA. The State FFA Band, directed by Ned C. Deihl of Penn State's Blue Band, will present concerts at general sessions each day.

Contest winners will be announced at the final general session June 21 at 9 a.m. in Eisenhower Auditorium. Awards will include expense-paid trips to national and regional FFA contests. Presenting the awards will be Charles F. Lebo, Adult Treasurer of the Pennsylvania FFA, Harrisburg.

KEEPING AMERICA ON THE GROW

Two FFA'ers win essay lambs

NEW HOLLAND — Two freshmen students at Garden Spot High School, New Holland, Lancaster County, have won feeder lambs in an FFA Market Lamb Essay Contest.

The winners in the contest, which is open to all first and second year students in the Environmental Agriculture course, are Tony Bender, son of Mr. and Mrs. Warren Bender, Orlon St., New Holland; and Mike Middleton, son of Mr. and Mrs. William Middleton, Valley View Drive, New Holland.

According to Robert Lauffer, environmental agriculture instructor, the purpose of the competition is "to stimulate interest, especially among younger members, in the raising, showing and marketing of FFA project lambs."

This marks the third year that the FFA chapter has sponsored the contest in cooperation with Greystone Manor Farm, Leola; and Breaker Lane Farm, Goodville.

The winners were selected by a panel of three judges who scored the essays independently based on content, spelling, grammar, etc.

Bender selected his lamb from the Breaker Lane flock of Mr. and

(Turn to Page A24)

Winners of the Grassland FFA lamb essay contest in the Eastern Lancaster County School District are Mike Middleton, left, and Tony Bender. Middleton's wether came from Graystone Manor Farm, Leola, and Bender's from Breaker Lane Farm, Goodville.

You, your pet, and the law

Chester County dog warden Dave MacElree warns dog owners that letting their animals roam unattended can be expensive.

Owners of livestock-killing canines are subject to fines of up to $300, and will be required to reimburse the livestock owner for damages.

In addition, dogs caught in the act of worrying, wounding or killing livestock, poultry, household pets, gamebirds or humans, may be shot. MacElree cautions would-be shooters, however, that this regulation will not insulate them from a civil suit filed by the dog's owner.

Farmers having livestock killed, injured or harassed by dogs should call their state dog warden listed in the phone book under the section containing government and other public services.

Although most counties have their own warden, some sparsely populated areas of the state, such as Potter and Tioga Counties, may have one warden representing two counties.

According to state director of dog law enforcement, Donald K. Moul, the warden's first job is to determine whether the offending animal is a domesticated dog or a wild predator. The Pennsylvania Department of Agriculture will not reimburse farmers for damage done by wildlife, and such claims must be submitted to the Pa. Game Commission.

If the culprit was, indeed, a domesticated animal, and the owner cannot be located, compensation will then be provided by the PDA through monies derived from the sale of dog licenses.

MacElree also reminds farmers that anyone harboring unlicensed dogs of his own, automatically forfeits his right to reimbursement should he be victimized by someone else's animals.

All dogs six months of age or older must be licensed on or before January 1, of each year. The current regular license fee is $5.00, with a $3.00 license available for all spayed or neutered animals.

Dogs and coyotes

(Continued from Page A1)

the May 9, killings, one of their ewes was attacked by a group of dogs, and last spring another canine had to be destroyed after the free-roaming dog managed to kill two of the family's Angora rabbits. The dog was finally captured after making the mistake of entering the sheep pen.

In order to insure the safety of their animals, the Rosens installed a 4½-foot woven wire fence with barbed wire along the top and bottom. But the dogs seemed undeterred , digging beneath the wire and entering the sheep barn under cover of darkness.

"We're now planning to install sliding doors on the barn," Judy says,"but it's discouraging. We've spent all this money on fencing, and now we're forced to spend even more on the barn."

There's nothing unique about the problems at Butternut Farm. Each year throughout Pennsylvania livestock owners are plagued by packs of free-roaming dogs whose owners lack the responsibility to keep their pets within property lines.

Though many types of livestock are subject to dog predation, sheep are the most vulnerable, according to state director of dog law enforcement, Donald R. Moul. The director points out that sheeps' tendency to run rather than stand their ground, combined with their accessibility on pasturelands, make the animals easy prey for foot-loose canines looking for nocturnal sport.

And the problem comes to a head each spring with the arrival of the lamb crop.

"In the southern part of the county I've had several problem areas and damage complaints have been running at a frequency of about two a week this spring," says Chester County state dog warden, Dave MacElree.

Another couple quite familiar with MacElree's problems are Bobbie and Walt Leis, of Mistralee Farm. The Leis's raise about 100 head of registered Corriedales on their 15 acre farm south of Oxford. Bred for both wool and meat, the breed provides naturally colored fleeces for the hand-spinning market.

"The situation is really getting out of hand in this area," Bobbie emphasizes, adding that at least once a month one of them makes an emergency dash to the barn--shotgun in hand--between 12 midnight and 6 a.m., to scare marauding dogs away from their animals.

But on March 24, the Leis's didn't make it to the barn in time.

"It was about 6 a.m. when I heard our dog barking," Bobbie recalls. "When I got to the barn I found four of our yearling rams already dead with large areas of wool torn from their necks, ears and legs. We had four other large rams that the dogs had managed to box into a corner. Their legs and ears were chewed, but we managed to save them with antibiotics.

"There were three dogs involved, two small ones and a large Shepherd-type. I managed to shoot the larger one, but he got away with the others."

Though German Shepherd-type breeds were involved in both of the above incidents, MacElree points out that almost any of the larger breeds can become sheep killers.

"I had an incident about two months ago in East Goshen Township that involved a Doberman-Great Dane cross, and a Brittany spaniel," the warden points out. "We've had problems with Labradors and Irish Setters, too, but if I had to single out one breed, I'd say that Siberian huskies would head the list. Second would be mixed-breed German Shepherds."

Another Chester County resident who may well agree with MacElree's ranking is Lillian Leonhard of Westchester. It was on the morning of May 10, when a pair of Siberians entered her barn and attacked a goat. Two days later the animal died of her injuries.

In the western part of the state, Green County dog warden Oliver Kelly, agrees that huskies and Dobermans can be trouble, but ranks the German Shepherd as his county's number one offender.

Green County extension agent William Brown reports just over 100 sheep kills in 1983, and feels that the reported number may only be scratching the surface among his county's 200-plus shepherds.

"It seems that most everyone here who has sheep has had dog problems within the past few years, "Brown observes. "The frustrating thing is that most of these animals are pets that could easily be controlled by their owners."

Though ranchers in the western states are well-known for their Hatfield-McCoy relationship with coyotes, the wild dogs are hardly competition for their domesticated cousins when it comes to Pennsylvania sheep mortality.

Though in recent years coyotes have become established in the northern and central parts of Pennsylvania, McKean County extension agent Jack Erway says that he is not aware of any coyote problems in his area.

New York State shepherds may find the coyote's halo a bit tarnished, however. Erway relates a recent incident involving a Danville-area breeder of Columbia sheep, who lost 25 ewes within a three-day period to coyotes this spring.

State director Donald Moul translates the problem to dollars and cents, emphasizing that Pennsylvania's wildlife is responsible for only about 10 percent of the damage claims coming to his office.

When a farmer loses livestock of any kind to dogs, the Pa. Department of Agriculture will provide compensation if the offending animal's owner cannot be located. During 1983, 330 such claims were processed through Moul's

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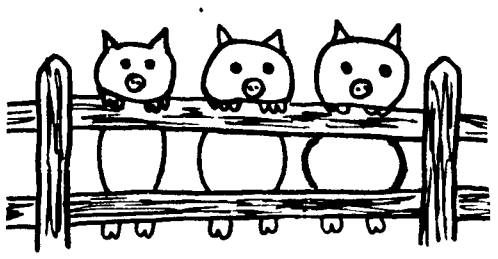

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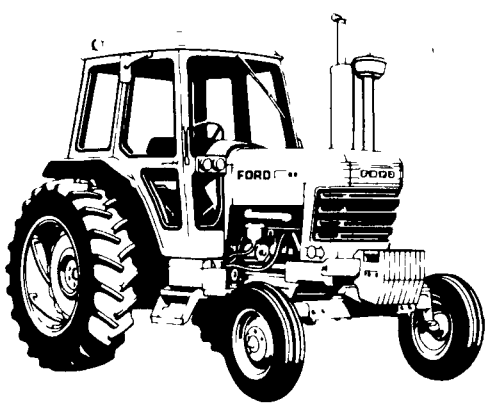

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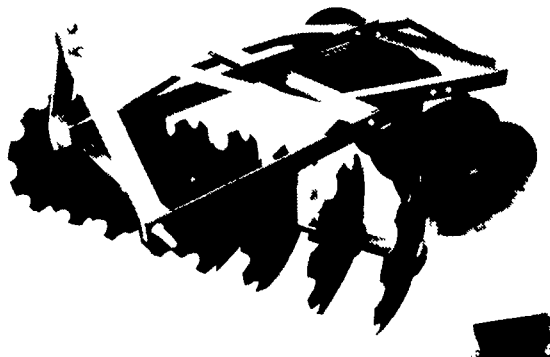

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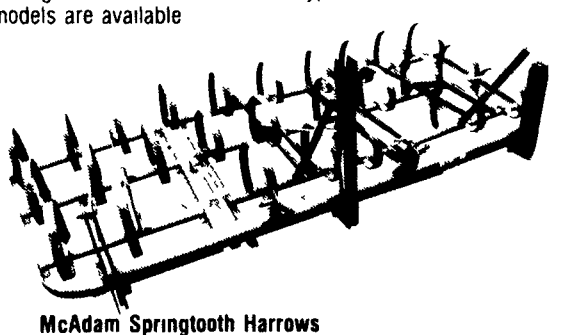

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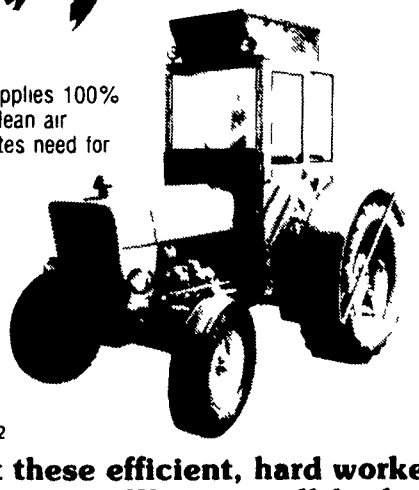

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Good crowd, active bidding, at Md. Nat'l Angus Sale

FREDERICK, Md. — More than 20 consignors from Maryland, Pennsylvania and Virginia were on hand to offer the offspring of some of the industry's top Angus sires at the Maryland National Angus Sale on Tuesday night.

Held at the Frederick Fairgrounds, the sale attracted a respectable crowd despite inclement weather and a departure from the traditional Friday night scheduling.

Sale receipts averaged $1022 among the 47 lots offered, with two cows tying for top selling honors.

Selling for a top bid of $2500 was M M Shoshone Perfection 532, a January 1980 daughter of Schearbrook Shoshone consigned by Chester Hughes of Lancaster, Pa. The buyer was R and G Angus of Campbell Hill, New York.

Also selling for $2500 was Skarship Maid of Bummer E202, a March, 1982 Skarship Educator daughter. Consigned by Southern Cross Angus of Boyds, Md., the cow was sold to Frank Garrett, Myersville, Md.

Top selling open heifer was P S Playmate, a Penn State consignment sired by Power Play. The April, 1983 heifer was sold to George Evans of Marshallton, Del., for $1350. This heifer was one of five consigned by Penn State and sold in a breeder's sweepstakes, where the top bidder took his pick of the offering and was awarded the option to breed his animal to any Penn State sire.

Only three bulls were offered, with two being sold prior to sale time. The remaining bull, a Mar Lee Farm consignment from Woodboro, Md., was Mar Lee Power Pack T302, a January 1983 son of SVF Power Pack, sold to Raymond Poole, Poolesville, Md., for $775.

The sale's chairman was George Parker of Southern Cross Angus, with Mike Jones of LaGrange, Ga., handling auctioneering chores. Sale managers were Tom Burke and Dick Beck of the American Angus Hall of Fame.

The pick of Penn State's five heifer consignments at the Maryland National Angus Sale went to George Evans, Marshallton, Del., for his $1350 bid.

Animal health centennial

WASHINGTON, D.C. — Secretary of Agriculture John R. Block will lead a U.S. Department of Agriculture ceremony at 11 a.m., Tuesday in the Patio of USDA's Administration Building to commemorate 100 years of federal involvement in animal health.

Block will dedicate a plaque marking achievements that began when Congress created the Bureau of Animal Industry in 1884.

Members of Congress, diplomats, state commissioners of agriculture, educators and livestock industry leaders have been invited to the ceremony, which is open to the public. The Patio will contain exhibits and live farm animals.

Work of the Bureau of Animal Industry is now done by USDA's Agricultural Research Service, Animal and Plant Health Inspection Service, Food Safety and Inspection Service and Packers and Stockyards Administration.

Other events during the day-long celebration include:

– A 20-minute video program tracing major events in animal health to be shown in USDA's Jefferson Auditorium at 9 a.m. and 1 p.m.;

– A seminar, "The Second Century of Animal Health and Well-Being," to be held from 9:30 to 10.45 and again from 1:30 to 5 p.m., in the Jefferson Auditorium.

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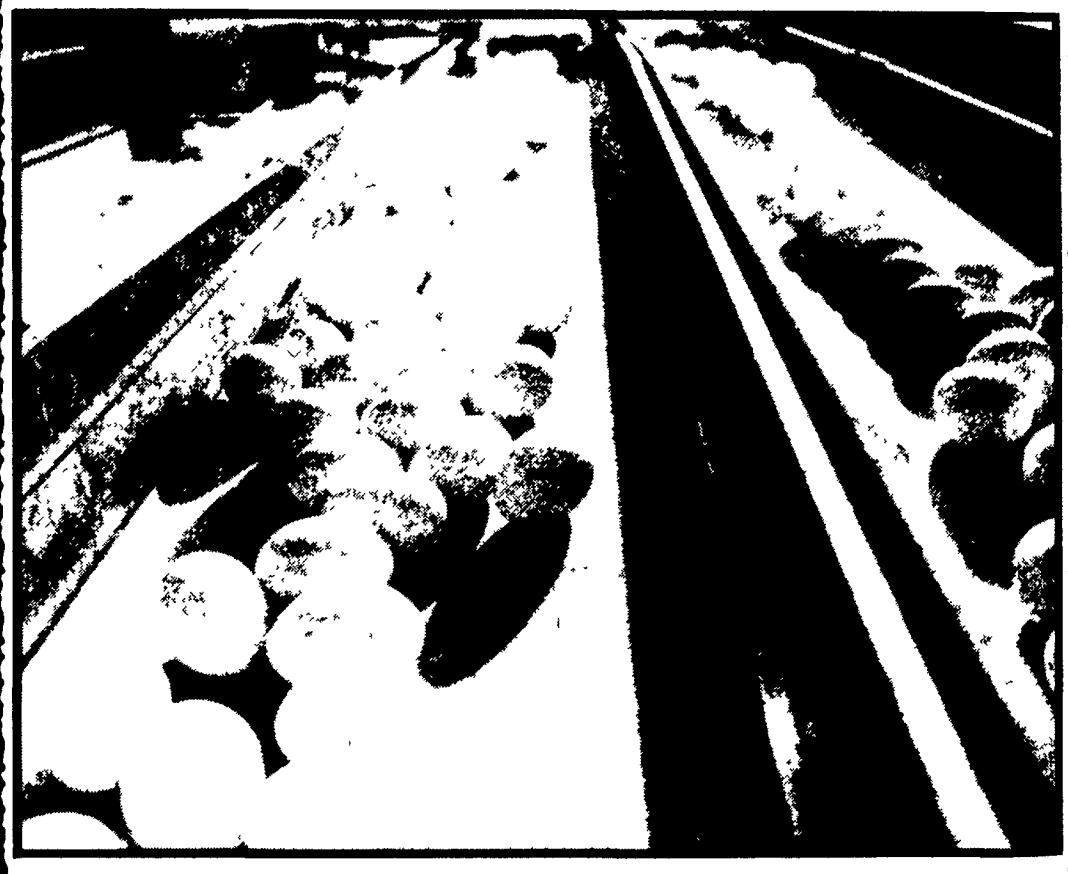

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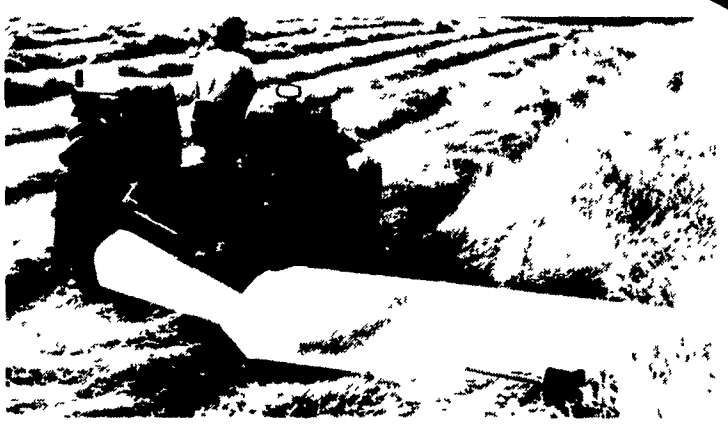

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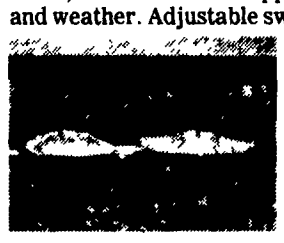

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Essay lambs

(Continued from Page A20)

Mrs. John C. Miller and managed by Robert Lauffer. Middleton selected his lamb from the Greystone Manor flock owned by M. A. Stoltzfus and managed by Donna Stoltzfus.

The students had to include the following topics in their essays: selecting a show lamb prospect, feeding program, health care and worming schedule, housing arrangements (with diagram), fitting and preparing a lamb for show, showmanship techniques and marketing of the animal. Also, included was an estimated budget of expenses and receipts anticipated in the lamb project. Additionally, students were asked to write about why they should win the lamb.

The lambs are now under the complete care of the students, with the supervision of instructors Lauffer and Dr. Philip Ogline, who help in learning various skills, such as administering medications, trimming hooves, developing feed rations, exercising and fitting the animals.

Both winners live in residential areas and their lambs will be kept on the farm of Jonas Martin, who has donated pasture space and housing.

The students plan to show their lambs at the Elizabethtown, Ephrata and Manheim Fairs and then participate in the Lancaster County FFA Roundup in late October in preparation for State Farm Show.

The owners and managers of both flocks who have provided animals are interested in continuing the competition.

Jabco joins Del. Co. Ext.

UNIVERSITY PARK — Effective June 1, Jeffrey P. Jabco has been named Penn State Extension assistant horticulture agent for Delaware County.

He will organize local educational programs for growers and their support industries on a continuing basis using research results and approved producer practices for horticultural crops.

He will also coordinate newsletters and publications for growers encompassing production practices, insect management, disease prevention, safe use of chemicals and marketing.

Jabco received a B.S. from Penn State in horticulture and a M.S. in horticulture with a minor in plant pathology from North Carolina State University.

He is a member of Alpha Zeta honorary agricultural fraternity, Ph Alpha Xi honorary floriculture and ornamental horticulture society, and Gamma Sigma Delta honorary agricultural society.

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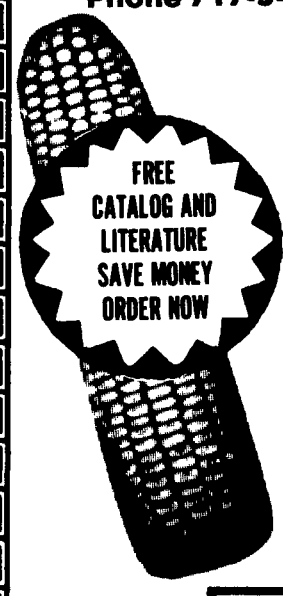

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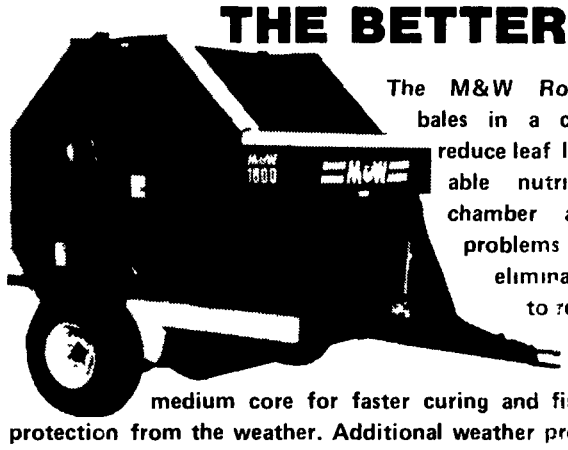

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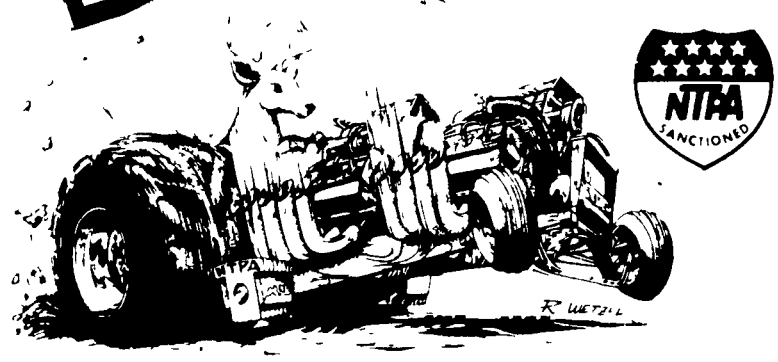

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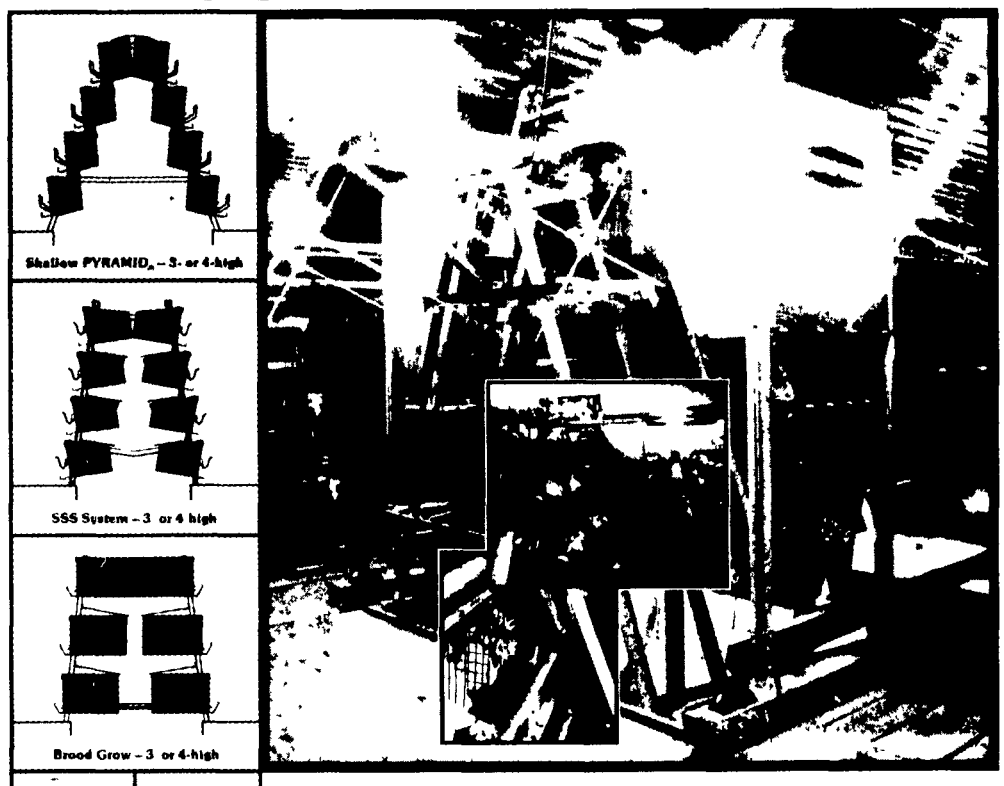

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CHORE-TIME

Milk promoters

(Continued from Page A1)

The Dairy Promotion Board, established by a provision in the Dairy and Tobacco Adjustment Act of 1983, consists of dairy farmers nominated through certified dairy and farm organizations. The board will oversee a national advertising and promotion effort to increase the consumption of dairy products, funded by the 15-cent per hundredweight assessment on all milk produced nationally.

Keith Eckel, who operates a 1,000-acre dairy, vegetable and cash crop farm in Clarks Summit, Lackawanna County, said that the board needs to address itself to promotional and product development programs to recapture the lost market share.

"If we can just return to the per capita consumption of milk that we had 10 years ago," Eckel said, "the dairy situation can be turned from the present 10 percent surplus to a two percent deficit."

Serving as PFA president since 1981 and on the board of directors since 1976, Eckel said that room exists for new promotion programs. "We have some good programs in place that can use more funding, but there's also room for new and innovative advertising of milk products," he said.

In addition to his involvement in PFA, Eckel serves on the Pa. State Planning Board which advises the governor on resource, economic and community issues. He was the past president of the Lackawanna County Cooperative Extension Association and one of the founders of the State Board of the Pa. Council of Cooperative Extension Associations. He has also been a director of the State Council of Farm Workers.

A resident of Hop Bottom, Susquehanna County, Earl Forwood said he feels very strongly that the dairy industry needs to promote its product. "We have to combat the bad press we've gotten from the Medical Society," Forwood said. "We have to let the consumer know that beneficial things come from dairy science."

Forwood, president of Eastern Milk producers since October 1983, said that university research has shown milk to be beneficial in fighting calcium deficiencies and in lowering cholesterol levels. The message that needs to be sent to the public, Forwood said, is "milk is not only beneficial, but it is also a health food."

An active member of Eastern Milk Producers, Forwood has served as the association's secretary as well as a member of the Executive, Sales, Legislative, Milk Price Regulation and Unit by Unit committees. He is also a member of PFA, and serves as a director of the National Milk Producers Federation and is a member of the Executive Committee of the Northeastern Dairy Conference.

Marylander Walter Martz, of Frederick, Md., sees the role of the National Dairy Promotion Board as "one of sifting through the various programs to get the most promotion for the producer's dollars." This will be a task, Martz said, since the board has a short time to implement its programs.

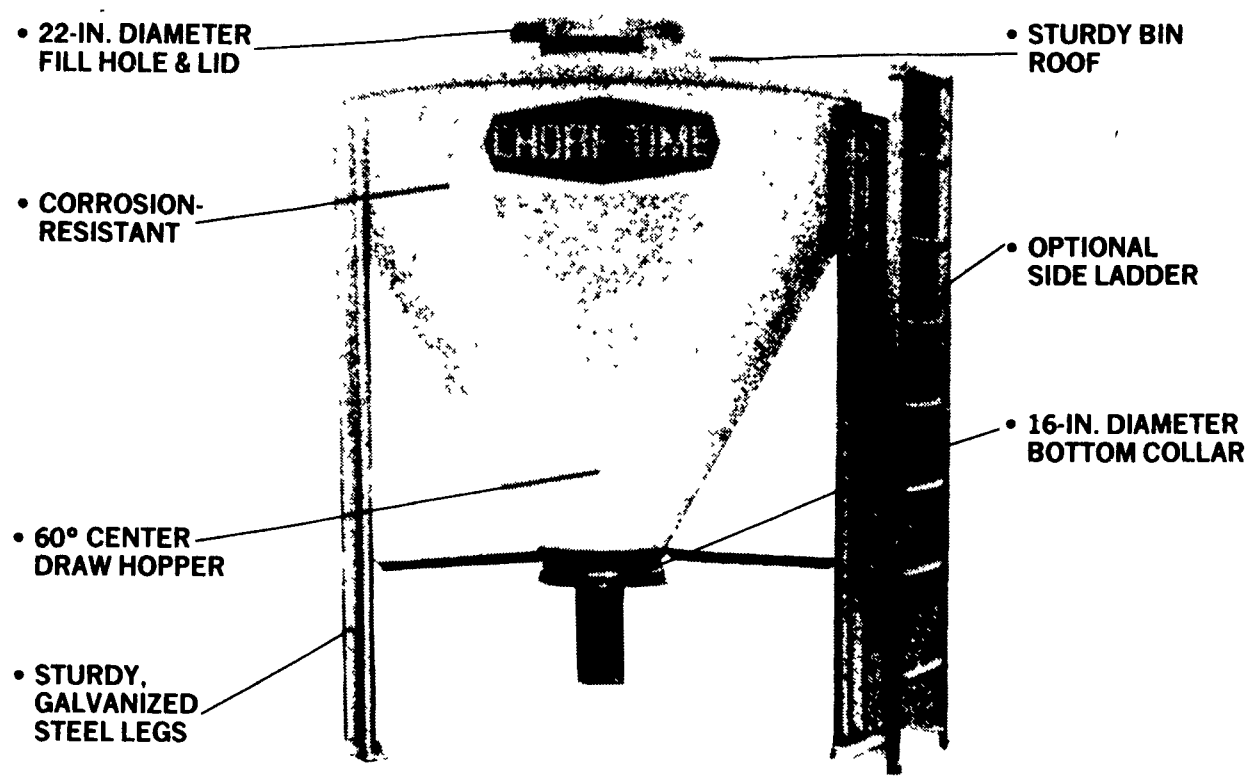
President of the Md. and Va. Milk Producers Association for 10 years, Martz said education is the key to increasing milk sales. "We need a real effective sale of products through education and through the Dairy Council and the media for a better response of milk sales," he said.

Active in dairy organizations, Martz is currently an executive committee member on the Board of Directors for the Advertisement and Promotion Agency of the Mid-Atlantic Milk Marketing Agency. He has served on the Board of Dairy Council of the Greater Metropolitan Area, Washington, D.C. as well as the United Dairy Industry Association board of directors.

The 36-member National Dairy Promotion Board will meet for its first time next Wednesday at the USDA in Washington, D.C.

BIN STORAGE AND FLEX AUGER DELIVERY SYSTEMS FOR HIGH MOISTURE CORN

New 6-ft. diameter polyethylene feed bin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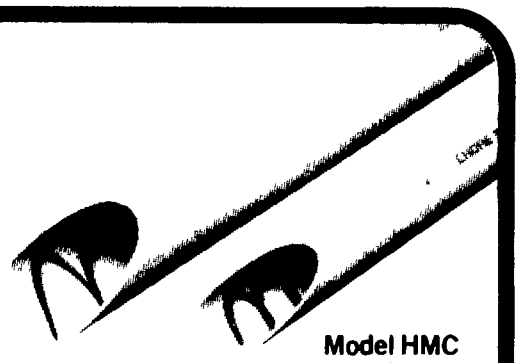

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Weed hit list

(Continued from Page A1)

receive testimony for any additions or deletions to the weed hit list.

But even before the testimony began, both Ag Secretary Penrose Hallowell and Rep. Samuel Morris, chairman of the House Ag Committee – the two members present – spoke about the need for better weed cooperation in Pennsylvania between such state agencies as PennDot, Game Commission, DER, etc.

The need for better cooperation was cited for both weeds already on the noxious list and some of those being suggested as additions.

Concerning a present noxious weed – Canadian thistle – considerable opinion was expressed of the need for PennDot to get its control act together along highways and secondary roads.

Speaking about the need for better cooperation between PennDot and the farming community, Ag Sec. and dairy farmer Hallowell said:

"I live along Rt. 611. And, I know the hard time they (PennDot) have given me over the years."

Concerning new weeds being suggested for noxious designation, the Game Commission was particularly cited for such actions as introducing Autumn olive in areas like Huntingdon County and ignoring the spread of thistle in Berks County.

Donald Lutz, farmer from R1 Mohrsville, Berks County, had some choice comments about the Game Commission and the "Blue Marsh Weed Propagation Area," as he calls it.

"Last summer, I called the Game Commission and asked them to mow the musk thistle before it went to seed." he said.

"The Game Commission gave me a real educated answer.

"They told me not to worry that it wouldn't come up until next year.

"Then, they cut some thistle after pollination and baled it for mushrooms growers and did some of their own propagation."

In his very emphatic Pennsylvania Dutch tones, Lusk named, not only the Game Commission, but PennDot, The U.S. Army Corps of Engineers and Metropolitan Edison as weed violators.

In addition to the stinging indictments of the various state agencies for their lack of weed cooperation, testimony was also given on possible additions and deletions to the noxious list, primarily from representatives of the Grange and PFA.

One of the most "unique" new weeds cited for adding to the list is "Mile-a-minute," the local name for an Asiatic weed introduced from the Malay Peninsula through a nursery in the Stewartstown area of York County possibly 30 or 40 years ago.

Actually its spread is closer to a mile-a-year, according to Nathan Hartwig, weed scientist at Penn State, who says it has spread out over about a 75-mile radius of Stewartstown.

It's now found in York, Lancaster, Adams and Dauphin counties and in Maryland. It can grow to a height of 20 feet in a season.

Birds disperse the seed, which has been found by the state in wheat seed coming out of York County. This illustrates one of the purposes of the Noxious Weed List – to provide teeth for the state to keep the unwanted weed seed out of Certified Seed.

Main spokesmen for the Grange were Lutz, of Berks County; Bernard McMath, Shade Gap, Huntingdon County; and Charles Wismer, State Master.

Lutz' two candidates for the list were the two thistles he potted and brought to the meeting – Spear or bull thistle and Musk or Russian thistle.

"I've been hoeing for 46 years so I know about these thistles that came out of my meadow," Lutz said.

McMath explained about the Autumn olive brought into Huntingdon County by the Game Commisssion, which has since grown to small tree height and contains large thorns, capable of piercing equipment tires.

"We predict that Autumn olive will be as bad as Multiflora rose," Wismer said.

"It's so bad already it's suffocating the farmland."

William Adams, of the PFA, testified for five additions: shattercane, water hemlock, autumn olive, Jimson weed (thorn apple) and Tartarian honeysuckle.

Other suggested additions included the Mile-a-minute, Poison Ivy, Ragweed, Poison hemlock, Kudzu and Nightshade.

The Bureau of Plant Industry has also received suggestions to remove Canadian thistle, chicory and Multiflora rose from the list.

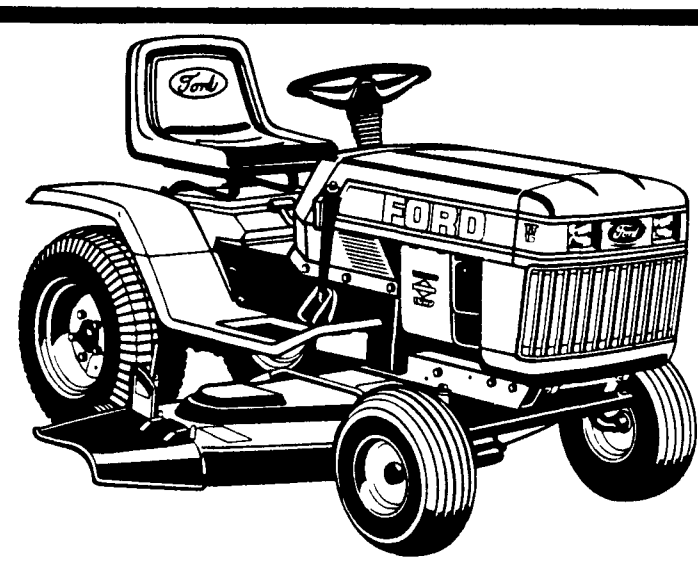
Expansion of the noxious weed list is now being partially considered because of the trend to no-till farming, in which reduced cultivation is more conducive to their spread.

Hartwig of Penn State also cited the difference in control emphasis between neighboring states. Maryland has vigorously attacked and controlled Johnsongrass, but Pennsylvania has not, with the result that it is moving back into Maryland from neighboring Pennsylvania areas.

The testimony will now be given to all members of the committee, including those absent: Sen. Edward Helfrick, chairman of the Senate Ag Committee; Nicholas Benedictis, DER secretary; and Peter Duncan, Game Commission director.

They will then meet to officially consider any changes in the list.

Bernard McMath, of Shade Gap, Huntingdon County, carefully holds clippings of Autumn olive which contains thorns large enough to pierce a tire.



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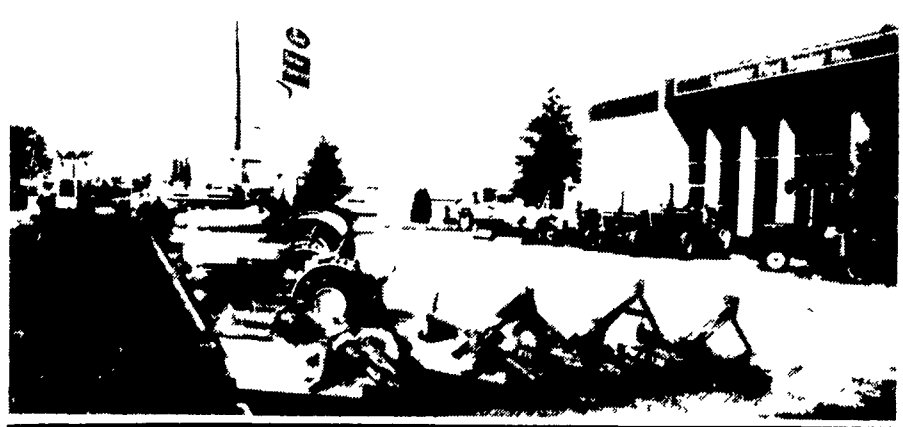

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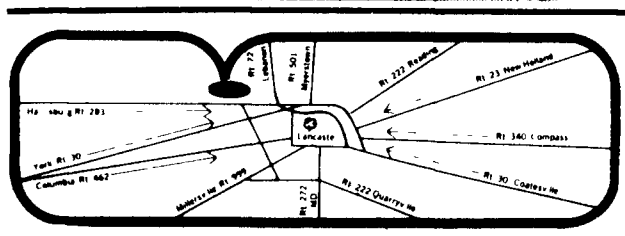

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Weather still having its farming effects

HARRISBURG — Farmwork in Pennsylvania progressed during the week ending May 20, although temperatures ranged well below normal and most sections of the state saw late frost. Farm activities included plowing; spraying; harvesting rye for green chop and silage; and planting oats, corn, alfalfa, soybeans, potatoes, sweet corn, cabbage and tomatoes.

Four days were rated suitable for farm fieldwork. In the northern region of the state two days were rated suitable, in the central region four days were rated suitable and in the southern region of the state five days were rated suitable for fieldwork.

Topsoil moisture was rated surplus by 51 percent of our reporters and adequate by 49 percent. In the northern region of the state 64 percent of our reporters rated it surplus and 36 percent rated it adequate. In the central region 53 percent rated it surplus and 47 percent rated it adequate, while in the southern region of the state 25 percent rated it surplus and 75 percent rated it adequate.

By the end of the week, spring plowing was 66 percent complete. Last year at this time 78 percent was complete while the five-year average for this date was 87 percent complete. In the northern region of the state 57 percent was complete, in the central region 69 percent was complete and in the southern region of the state spring plowing was 74 percent complete.

Statewide, 82 percent of the oat crop was seeded compared with 87 percent seeded at this time last year. In the northern region of the state 68 percent was seeded, in the central region 86 percent was seeded and in the southern region 91 percent of the oat crop was seeded.

By the end of the week six percent of the soybean crop was planted compared with nine percent planted at this time last year. In the northern and central regions of the state, less than five percent was planted while in the southern region of the state 13 percent of the soybean crop was planted.

Statewide, 65 percent of the potato crop was planted, about the same as last year. In the northern region 45 percent was planted, in the central region 67 percent was planted, and in the southern region of the state 83 percent of the potato crop was planted.

Statewide, 33 percent of the barley crop was in the boot stage and 15 percent was headed compared with 41 percent in the boot stage and 27 percent headed at this time last year. In the northern region 43 percent was in the boot stage and none was headed. In the central region 28 percent was in boot and eight percent was headed while in the southern region 31 percent was in boot and 41 percent was headed. By the end of the week 20 percent of the wheat crop was in boot compared with 45 percent last year. In the northern region 22 percent was in boot, in the central region 17 percent was in boot, and in the southern region of the state 25 percent of the wheat crop was in the boot stage.

By the end of the week 32 percent of the corn crop was planted compared with 39 percent planted at this time last year. The five-year average for this date was 56 percent planted. In the northern region of the state 16 percent was planted, in the central region 35 percent was planted, and in the southern region 53 percent of the corn crop was planted.

Both alfalfa and clo-tim stands were rated good to fair. Statewide, 72 percent of our reporters rated alfalfa stands good and 28 percent rated them fair. Clo-tim stands were rated good by 71 percent of our reporters and fair by 29 percent. The amount of feed obtained from pastures was rated average by 68 percent of our reporters, below average by 18 percent and above average by 14 percent.

By the end of the week 83 percent of the state's peach trees were in full bloom or past compared with 95 percent in full bloom or past last year. Cherries were reported as 86 percent in full bloom or past compared with 95 percent last year. Statewide, 50 percent of the apple trees were in full bloom or past compared with 87 percent at this time last year.

PFA opposes Scheps relicensing

(Editor's Note: See Letter to the Editor on Page A10.)

CAMP HILL — The Pennsylvania Farmers' Association (PFA) today called on the Pennsylvania Milk Marketing Board (PMMB) to deny the request of Bradford County Farms, Inc., for relicensing as a milk dealer in Pennsylvania.

Bradford County Farms is a subsidiary of Scheps Cheese Company, Inc. of Patterson, N.J., which is presently in Chapter 11 bankruptcy. Recent testimony on relicensing shows the cheese company which stopped receiving milk at its Wyoming County plant last July owes farmers and other creditors about $20 million.

In a letter to PMMB Chairman George Brumbaugh, PFA president Keith Eckel of Lackawanna County said, "Scheps is proposing in its reorganization plan under Chapter 11 of the Federal Bankruptcy Law that the same persons who managed the company into bankruptcy — Alfred Scheps and Benedict Scheps — manage the company after the confirmation of the plan by the bankruptcy court.

"Alfred Scheps is proposed under the plan to be Vice-President and Chief Operating Officer and Benedict Scheps will be afforded the ability to provide significant sales, marketing and operations input through the consulting firm of Scheps Consultants, which is proposed to be the sole management consultant firm for Scheps and in which Alfred and Benedict Scheps have a prime interest."

Eckel continued, "There is at present considerable controversy surrounding the propriety of past management practices by Scheps.

Eckel said admissions and allegations of impropriety and fraud "raise too many questions of credibility of management operations and sincerity in management effort to reimburse milk producers and other creditors advancing products and capital, and place serious doubt on whether the cosmetic personnel changes porposed in the reorganization plan will even slightly modify continuation of the pre-bankruptcy management practices.

"Under these circumstances," Eckel added, "our organization cannot support the restart of Scheps."

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THINK AHEAD...
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Arizona vet lends hand in embryo transfer operation

WILLIAMSBURG — In a small, well-lit barn office, the two veterinarians set up their laboratory equipment - a microscope, several cell culture dishes and straws similar to those used for artificial insemination - and began their search.

One by one, three culture dishes filled with a mixture of saline solution and embryonic fluid were placed under the microscope. Using a probe, one veterinarian sifted through the liquid while the other stood by patiently waiting for the results. Then, slowly at first, the awaited news began to materialize.

First one, then two, three, four, five and six round objects appeared under the powerful microscope lens. They were perfectly shaped, one veterinarian exclaimed, even though all six objects showed a different stage of development.

What veterinarians Dr. Barry England and Dr. W.E. Merritt found was the result of a 5-day process involving hormone shots given to a strong pedigreed Holstein cow. The six objects were fertilized embryos, all part of an embryo transfer project.

For Dr. England, the process was nothing new or unusual. For Dr. Merritt, however, watching and participating in the embryo transfer fulfilled a desire to learn more of the technique on a firsthand basis.

A resident of Sierra Vista, Arizona, Dr. Merritt arrived in Pennsylvania May 20 with plans to participate in an embryo transfer project under the supervision of Dr. England, Fredericksburg, and partner Dr. Walter North, New Enterprise. Dr. Merritt had his wish fulfilled when the project took place two days later.

But why would one travel from Arizona to Pennsylvania to see an embryo transfer operation?

According to Dr. Merritt, no one in Arizona is doing embryo transfer work. "We have done flushing (of the eggs) at Arizona State," Dr. Merritt said, "but we don't transfer the ova."

A 1938 graduate of Iowa State University, Dr. Merritt has had a longtime interest in reproductive physiology. He was, in fact, the first person to successfully artificially inseminate a cow in Iowa. "I have the first AI calf in that state," he said with a proud gleam in his eyes.

It has been in recent years, Dr. Merritt said, that his interests have turned to embryo transfer work. At 74 years of age, he has a plan to set up a million dollar show place with his two sons, and the use of embryo transfer would speed up the process of breeding a reputable herd of Angus cattle.

Forming under the name of Merritt Enterprises, the Angus show place will be located in Duncan, Oklahoma. It is here that son W.E. Merritt Jr., also a veterinarian, owns a ranch. Son James, a minister, lives near Durango, Colorado, where he plans to set up a Christian School and later get a ranch.

Because of his sons' other commitments, Dr. Merritt said he will be responsible for most of the work on the Angus ranch. James and W.E. Jr. will help coordinate the operation and provide financial backing, he said.

The Merritts plan to buy their foundation cattle from a couple of ranches in California. "We're looking for good progeny," Dr. Merritt said. "We want the highest producers we can find."

With a microscope, Dr. Barry England searches for fertilized eggs while Dr. W.E. Merritt, Sierra Vista, Ariz., awaits the results.

They plan to buy a few cows to start with, Dr. Merritt explained, and breed two lines of Angus cattle. This is where embryo transfer becomes significant in their operation.

"We want to buy a couple of cows to start with," Dr. Merritt said, "and we'll use scrubs for embryo transplants."

Dr. Merritt said they plan to have a herd size of 25 head. Using embryo transfer will help them reach this number more quickly and will allow for earlier merchandizing of their animals.

"Five or six calves born per year are better than one," Dr. Merritt said, explaining his desire to learn how to perform embryo transfers.

Mastering the art of artificial insemination in a time when the process was making its way into the cattle industry, Dr. Merritt said that AI and embryo transfer are very similar, but added that "embryo transfer is a technical operation that doesn't work as easy as it sounds."

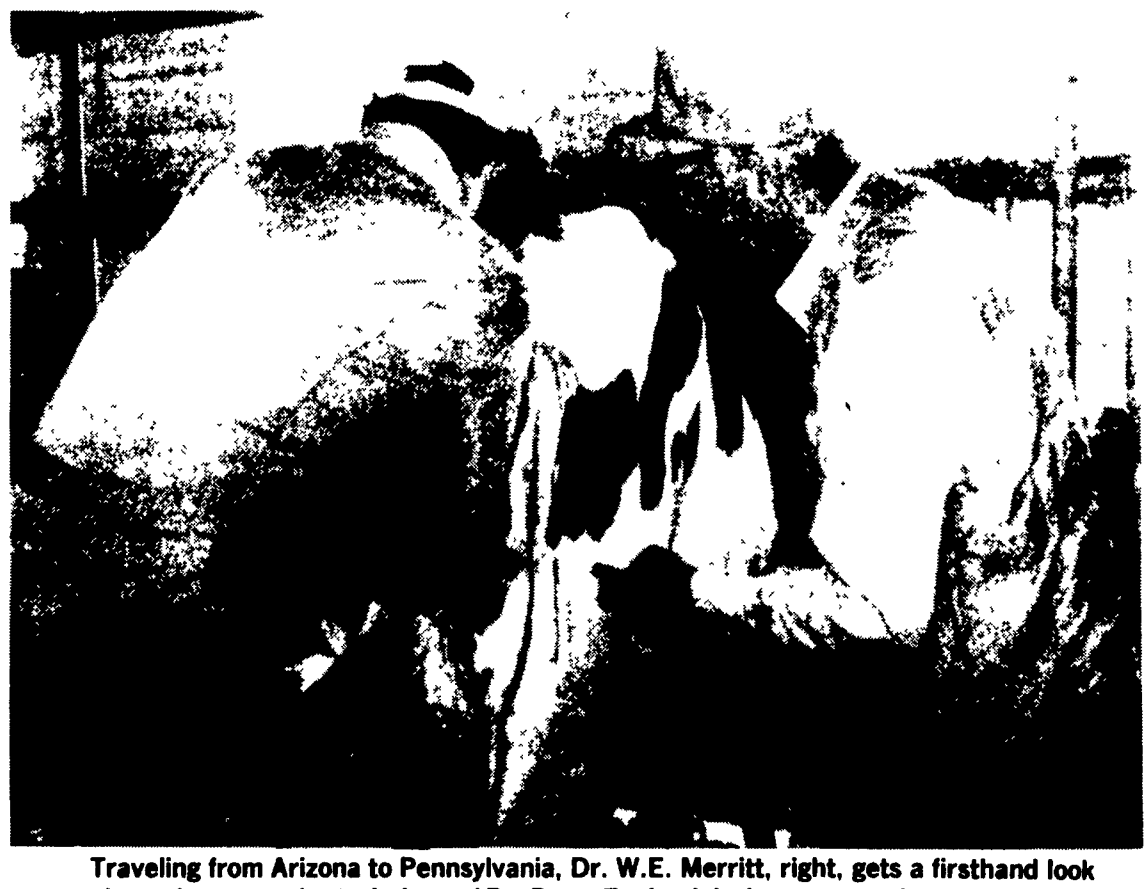
With this in mind, Dr. Merritt

(Turn to Page A29)

Nonsurgical embryo transfer equipment includes these syringes filled with a modified saline solution. Approximately 600 cc's of the fluid will be injected into each of the cow's uterine horns to aid in removing the eggs.

Gordon England clips the area where the embryo flushing equipment will rest against the cow.

Dr. W.E. Merritt, right, and Gordon England prepare the graduated cylinder where the flushed embryos will be placed.



Traveling from Arizona to Pennsylvania, Dr. W.E. Merritt, right, gets a firsthand look at the embryo transfer technique of Dr. Barry England during an operation performed at the Frederick England farm in Williamsburg, Blair County.

Arizona vet

(Continued from Page A28)

followed up on an advertisement he saw in a magazine. The ad was introducing embryo transfer equipment designed by Dr. England and Dr. North. The ad also pointed out the success the two have had in embryo transfer work.

"I saw an ad in a magazine," Dr. Merritt said, "and I wanted to learn how these boys operate."

And how Dr. England operates is just what Dr. Merritt saw in his trip to Pennsylvania.

Dr. England, himself, has been performing embryo transfer operations for five years. A Penn Stater, he graduated from the University of Pennsylvania in 1977. He spent the last six weeks of his veterinary training in Colorado where he learned how to perform embryo transfers. He also trained under Dr. James Evans of Genetics Unlimited in West Grove.

In explaining the embryo transfer process, Dr. England said that a series of nine shots of Follicle Stimulating Hormone (FSH) are injected into the donor cow. The injections are begun eight to 12 days (mid cycle) after the cow is noticed in heat.

The shots are given every 12 hours and should result in the release of several eggs. During the 7th and 8th shots, prostaglandins are injected with the FSH to insure estrus. Once in heat, the cow is bred. This process takes five days, Dr. England said.

"If you begin the shots on Wednesday, then your cow should be in heat on Monday," he said.

Flushing, or the removing of the eggs from the cow, is done at seven days. It is at this point where the process is deemed a success or a failure.

In one of his embryo transfer operations, Dr. England said he recovered 35 eggs. Fifteen of those eggs were fertilized and resulted in 12 pregnancies. On the average, however, five or six eggs are usually found, he added.

This average number, 6, is what Dr. England recovered from the operation he performed with Dr. Merritt's assistance. It was a successful operation, not only in terms of the eggs flushed from the cow, but in fulfilling Dr. Merritt's desire to learn of the embryo transfer process.

"This was a learning process for me," Dr. Merritt said of the embryo transfer performed at Penn-England Farms, owned by Frederick England of Williamsburg.

Merritt said he is looking forward to the opportunity to do his own embryo transfer work. Having learned the process of artificial insemination years ago, he said, "When I first tried AI I couldn't get anything pregnant, but I learned its all in the matter of touch." He views embryo transfer in a similar light, adding "you have to have a feel for it."-LE

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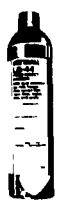

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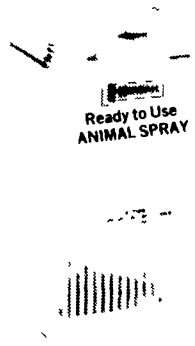

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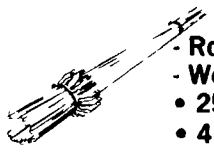

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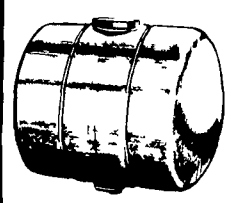

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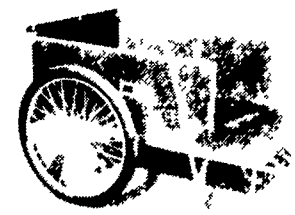

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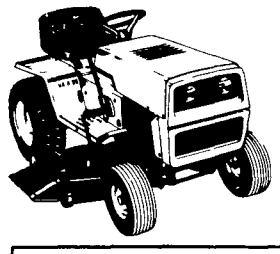

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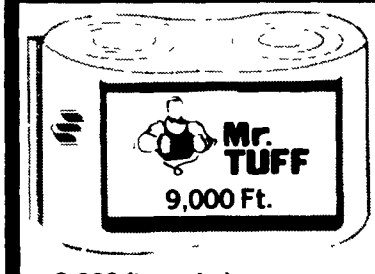

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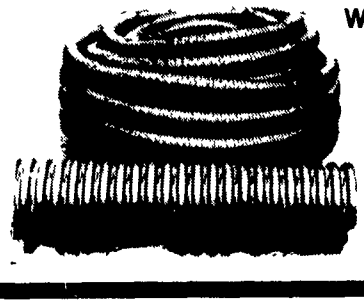

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Soil Stewardship Week opens tomorrow

WEST CHESTER — "The Chester County Conservation District is joining in the nationwide celebration of Soil Stewardship Week, which begins tomorrow and continues through Sunday, June 3," Harold R. Kulp, District Chairman, Pottstown, reports.

Kulp encourages clergymen, lay leaders, churches, civic and educational organizations "to obtain a sample packet of the materials. Materials especially prepared for clergymen to use in preparation for the Soil Stewardship Week observance are available." They should contact the District office, 235 W. Market St., West Chester, Pa. 19380, ph: 696-5126.

"Soil Stewardship Week has become a special time to remind all people that these gifts of the Creator warrant their best in creative conservation and considerate management," he said.

"Not only farmers but owners of all land should recognize their obligations to use their property in such a way as to not damage another person's property, plained.

"The world as we know it could not exist without a fruitful agriculture. A regular harvest is a critical matter. But nature, like man, is erratic. There are times when the winds and the rain seem to conspire against a yield.

"When the rains cease and the earth cracks, when storms and pestilence wreak their havoc, fields become barren and livestock grow gaunt in search of grass. It is then and times of prolonged hardship, that the call goes out for Divine intervention to ease the suffering and restore the bounty of the soil."

That is what happened in France more than 1,500 years ago in the city of Vienne, and its surrounding countryside. Bad weather, fires and earthquakes had brought crop failures and widespread hunger. The Bishop of Vienne, Saint Mamertus, called for prayer and penance on the three days preceding Ascension Day.

Word of what happened in Vienne spread throughout France and then to other countries beyond the Alps. The supplication filled a need in the hearts and minds of the people. As the years went by, the practice of setting aside these special days — Rogation Days — was widely established on an annual basis. By the end of the eighth century the Church formally adopted the custom.

In the United States, a few churches and their congregations in the South began to set aside the fifth Sunday after Easter as Soil and Soul Sunday. This designation was changed to Soil Stewardship Sunday in 1946.

Recognizing possible conflicts with Rural Life Sunday and other events often observed on church calendars, Soil Stewardship Sunday was changed to a Soil Stewardship Week. It was scheduled to begin on the fifth Sunday after Easter and continuing through the sixth Sunday. The change provided a helpful latitude in church timing for the observance.

"The Soil Stewardship Week observance, by its very nature, is one to be joined in by everyone who shares a sense of personal responsibility for the care of the soil, water and the other vital elements making up our environment," Kulp said.

The prime concern of the Chester County Conservation District and the cooperating clergymen and laymen, is to encourage an ever-growing participation by Chester County residents in this annual recognition of the continuing importance of each person having a good stewardship in and on his property," Kulp concluded.

An example of obviously poor soil stewardship and its effects on the land.

Carrots, conservation and caring

NEWMANSTOWN — Carrots, conservation and caring do go together on the Dan Hogeland farm at Newmanstown. Last Spring, Hogeland installed 6000 feet of cropland terraces to reduce the runoff and erosion from his carrot field.

The cropland terraces are wide swales that go across the field every 135 feet according to Karl Hellerick, Soil Conservation Service. The grade is only 4-6 inches for each 100 foot of length. Thus, cropland terraces reduce the length of slope and carry any runoff slowly to a grassed waterway outlet, reports Hellerick.

The entire cropland terrace is farmed in vegetables. This year another 3000 feet of cropland terracres are being installed. Hellerick reports that two other vegetables growers - Harold Fry and Earl Brandt - have installed waterways this spring. Another waterway is being designed for the Abe Risser-Bob Marvel vegetable operation. The waterways are to be seeded to grass and it's planned to outlet the cropland terraces into these well sodded outlets in 1986.

Vegetable growers have to get into the field to harvest crops when they're ripe regardless of the soil conditions. This causes excessive compaction, stated Hellerick. Compaction reduces infiltration and increases runoff.

In addition, seed beds are often worked to a "fine" condition that causes a crust to form with the first heavy rainfall and thereby prevents water from soaking into the soil. This increased runoff causes erosion.

Vegetable growers have an intensely tilled crop that requires excellent management to save the soil and produce the food everyone can enjoy, concluded Hellerick.

5 new research projects approved

HARRISBURG — The Pennsylvania Agricultural Research Committee has approved five new projects totaling $107,275 for the 1984-85 fiscal year, according to State Agriculture Secretary Penrose Hallowell.

Three of the five projects will be conducted at Penn State. They include:

— Germplasm Enhancement of the Cultivated Mushroom, Agaricus brunnescens, $11,564.

— Economic Analysis of the Pennsylvania Greenhouse Industry, $19,622.

— Evaluation of Potato Storage and Processing Quality, $24,788.

The remaining new projects are:

— Effect of Protein Degradability and Estrous Detection on Dairy Reproduction, to be conducted at the University of Pennsylvania, $21,447.

— A Novel Methodology for Estrus Detection in Bovine, to be done by the Monell Chemical Senses Center, $29,854.

The ten-member committee also approved funding for a continuing project at Penn State University. A Research/Educational Program for Direct Marketers is to receive additional support in the amount of $35,812.

Total funding for 1984-85 research project is $310,000, according to Secretary Hallowell. He noted that funding for the five new projects, approved at an ARC meeting on May 8, is contingent upon passage of a state budget measure containing agricultural research funding as proposed by Governor Thornburgh.

Members of the Agricultural Research Committee include Secretary Hallowell, chairman; Deputy Secretaries of Agriculture E. Chester Heim and J. Luther Snyder; Fred Wertz, Acting Director of the Department's Office of Planning and Research; Ben Mader, Executive Director of the Pennsylvania Harness Racing Commission; Charles Trimmer, Executive Director of the Pennsylvania Horse Racing Commission; Senator Edward Helfrick, Chairman of the Senate Agriculture and Rural Affairs Committee; Senator Patrick J. Stapleton, Minority Chairman of the Senate Committee; Representative Samuel Morris, Chairman of the House Agriculture and Rural Affairs Committee; and Representative Joseph V. Grieco, Minority Chairman of the House Committee.

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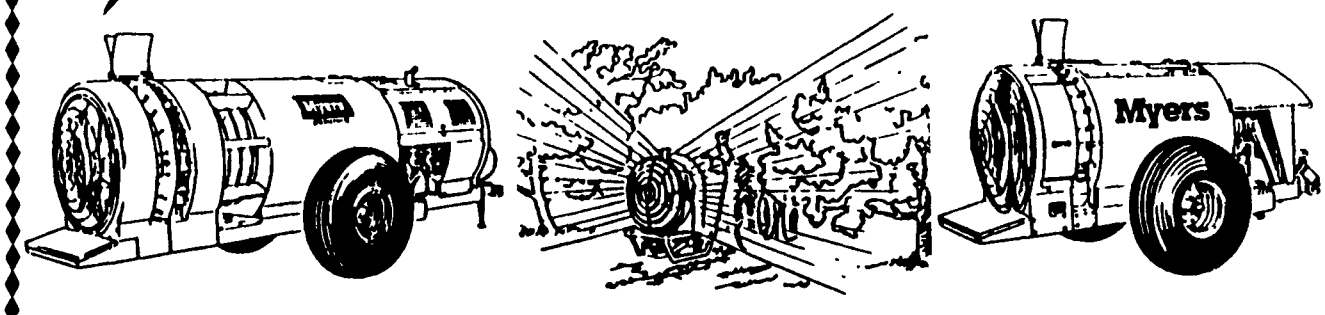

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Strawberries, erosion & cleaning up the Bay

COLLEGE PARK, Md. — A few years ago, John Nicolai decided he'd have to grow something different if he was going to make a go of his parent's 90-acre Howard County farm. With the price of corn and wheat going down and the cost of everything else going up, he decided to expand his pick-your-own strawberry operation.

Making the switch wasn't as simple as it sounds. Strawberries are a higher value crop, but they are also more labor intensive. It meant changing marketing strategies, advertising, and dealing with the public. It also meant exposing more land to soil erosion and using more chemicals.

"With strawberries, about two-thirds of the soil is open to erosion. There's no way with these steep slopes that I could have had all strawberries without a way to control erosion," Nicolai said.

The prospect of losing valuable topsoil and chemicals in runoff during rainstorms wasn't his only concern. A former agricultural Extension agent and dairy science professor, Nicolai was well aware of the potential for causing nonpoint pollution.

Nonpoint pollutants are contaminants carried in runoff. They include sediment, fertilizers and pesticides from farmland. Fertilizers from yards and oil deicers from highways and parking lots are also factors. Nonpoint pollution is hard to see and even harder to control. So why worry about it?

Nonpoint pollution has been identified as one of the causes in the decline of plant and animal life in the Chesapeake Bay. According to a study by the Environmental Protection Agency, overenrichment from excess nutrients has spawned algae blooms, which in turn deplete the oxygen supply in the Bay.

"Nonpoint sources are blamed for the majority of nitrogen entering the Bay, and cropland is the biggest contributor," explains William Magette, an agricultural engineer at The University of Maryland. "Most of the phosphorus delivered to the Bay is coming from point (end-of-pipe) sources. However, most of the phosphorus, that make its way to the Bay from nonpoint sources, comes from cropland attached to soil particles."

Thanks to good planning, Nicolai doesn't have to worry about polluting. One of the first things he did before expanding his strawberry business was to call on help from his local soil conservation district.

"I had the soil conservation people out and told them what I was going to do. The first thing we did was develop a farm conservation plan," Nicolai said.

His conservation plan consisted of a set of diversions and grass waterways to intercept runoff and channel it to a series of ponds. The ponds trap chemicals and sediment and also act as a water supply for irrigation. Nicolai plans to plant grass strips along each side of the stream that flows through his property. "We use a lot of chemicals on these strawberries. These grass strips are a precaution in case we get a gully washer. They'll filter the runoff before it reaches the streams."

He is gradually realigning his fields so that the rows go across the slope instead of up and down. This will help create small check dams to break the force of the runoff and allow more absorption into the soil.

According to Jack Helm, Soil Conservation Service district conservationist, the conservation practices that Nicolai installed have cut erosion rates on his farm in half. "Erosion is now within tolerable limits," says Helm. "If he hadn't used these practices, he would have easily been losing four to five times to tolerable amount."

Nicolai is just one of many farmers who voluntarily practice conservation. According to SCS, about 800,000 acres of the state's cropland is adequately protected against erosion. What about the rest?

"Some farmers don't understand the problem," says Whitey Secor, SCS resource conservationist. "They don't realize that statewide, we've already lost about half our topsoil. Only about six inches remain over large areas."

"Also, soil conservation isn't cheap. It often takes several years before the benefits in increased productivity are realized. Crop prices have been so low in recent years that many farmers don't feel they can afford to invest in conservation. Our job is to help farmers find the most cost effective ways to conserve soil and prevent pollution."

One concept SCS has been promoting is do-it-yourself conservation. For farmers such as Nicolai, that means using his own equipment and labor to install structural practices like diversions and waterways, instead of hiring a contractor and bulldozer.

It took him about 10 hours using a tractor and three-bottom plow to build his first 1,500 feet of diversion several years ago. He's since built another 3,500 feet. "It's not fast, but it is easy when you have soil conservation people guiding you," he said.

The cost of building it himself was about 25 cents per foot to compared to a cost of two dollars per foot to hire a contractor.

Cost is an important determinant of whether a farmer is willing to use conservation practices, says Secor. Even changing tillage practices, generally considered a cost-efficient way to control erosion, can have high initial start-up costs. For example, no-till planters cost about $20,000 or more. "That's a big investment, especially when crop prices have been depressed for the past several years."

"The government does offer financial incentives to practice conservation," says Secor. In addition to the Agricultural Stabilization and Conservation Service's traditional cost-share program, a number of special cost-share programs are available. Last July, the state approved a $5 million cost-share program that pays up to 87 ½ percent of the cost of practices. More money is likely to be made available because of the concern over the Chesapeake Bay.

Pollution from agriculture is only one of several causes of the Bay's ills, and farmers are coming to accept part of the responsibility for cleaning it up. Says Nicolai, "I think that farmers should be just as responsive in cleaning up the Bay as anybody else whether it's a steel plant or paint factory. Anybody who is pollution the environment is liable to somebody."

What can other farmers do to protect water quality? Conservation officials want farmers to realize that reducing nonpoint pollution on the farm goes hand-in-hand with improving agricultural productivity. Out-of-pocket costs encountered in adopting BMP's can be at least partially offset by reduced soil loss and lower fertilizer costs.

Tenant farmers should stress the importance of best management practices to absentee landowners. Absentee landowners should in turn encourage tenants to adopt BMP's by providing financial incentives, such as offering to share BMP installation costs.

Farmers who live farm from a major river or stream, still need to pay attention to pollution control. Some pollutants are transported rapidly for great distances by storm runoff and associated high streamflows. Even streams with little or no flow during dry times of the year can provide a path for pollutants from fields to the Bay.

During normal farming activities, say conservationists, farmers should strive to:

a. Keep water (rainfall, snow, and process water) away from potential pollutants (animal wastes, fertilizers, pesticides) by providing proper storage of these materials.

b. Locate new animal facilities as far as possible from streams, and preferably at the top of a slope, so that runoff from surrounding areas does not have to cross the facility. Collect contaminated

(Turn to Page A34)

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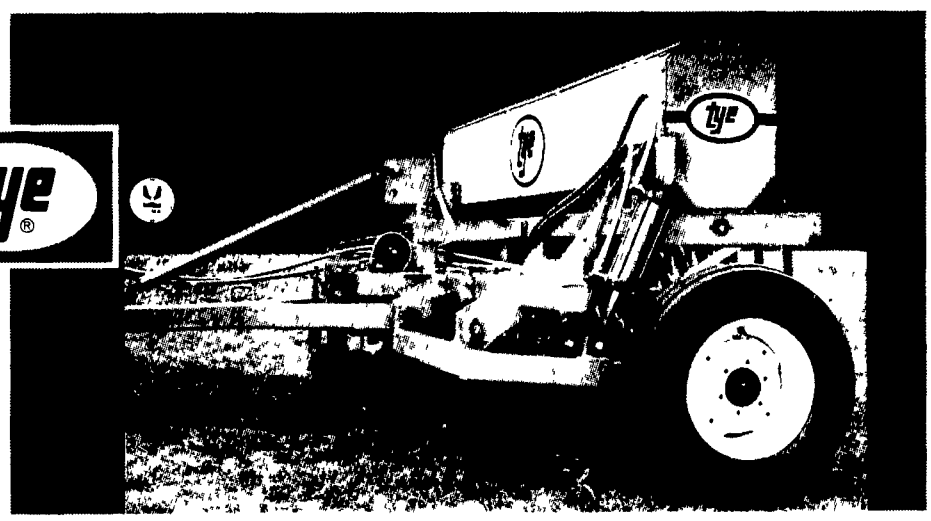

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George Brumbaugh, right, chairman of the Pa. Milk Marketing Board, testifies on behalf of the Board during the sunset review in Harrisburg Wednesday.

PMMB

(Continued from Page A1)

agency scheduled for sunset review and possible termination.

Testifying on behalf of the Milk Marketing Board, Charles Wismer, Master of the Pa. State Grange, said the board provides a necessary service to farmers.

"As a dairy farmer," Wismer said, "the Milk Marketing Board provides a place to go to if we have a problem such as butterfat testing or receiving our milk checks." The Board, he added, provides price stability and maintains the security fund on behalf of dairymen.

Donald Ranck, a Lancaster County dairymen representing the Pa. Farmers Association, said the continuation of the Board is necessary. "We recognize the contribution that the Board has made to our industry and wholeheartedly support the enactment of legislation to re-establish this invaluable agency," Ranch said.

In contrast to the support given the Milk Marketing Board, Pittsburgh Mayor Richard Caliguiri called for the elimination of the Board and the regulation of milk pricing done by legislative adoption of the Minnesota-Wisconsin pricing scheme.

Caliguiri said that the Board's functions, except the establishment of minimum wholesale and retail milk prices for retailers, serves an important function and must be maintainted. He suggested that this be carried out under the direction of the Secretary of Agriculture.

In addition to the hearing on the Milk Marketing Board, testimony was also heard on the Farm Show Commission. Secretary of Agriculture Penrose Hallowell stressed the need for the Commission in planning, conducting and managing Farm Show exhibits.

Stolen semen

(Continued from Page A1)

The semen was stolen from the Ross-Wood and Cold Springs Dairy Farms in New Windsor, Md., Crescent Farm in Columbus, N.J. and Big Way Farm in Upper Freehold, N.J.

The indictments said that the semen was brought into Pennsylvania for sale last June 24, August 22 and Sept. 8.

Kelly is presently a fugitive from the law and is being sought.

His father, Jack Kelly Sr., of Bear, Del. and brothers, Paul and Charles, previously pleaded guilty to charges involved in the semen thefts.

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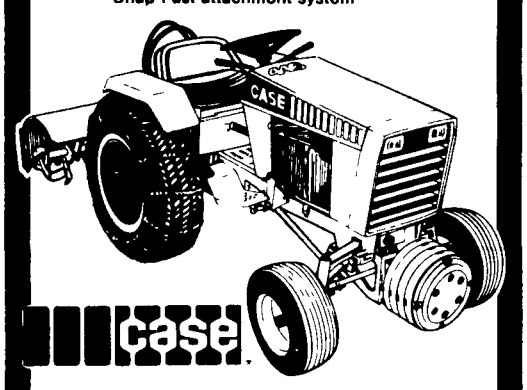

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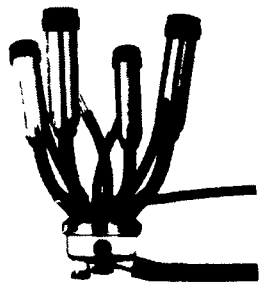

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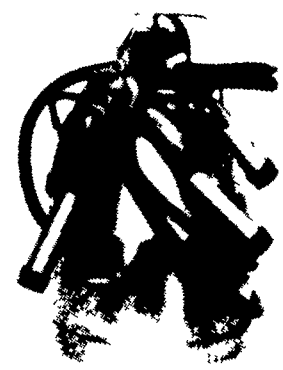

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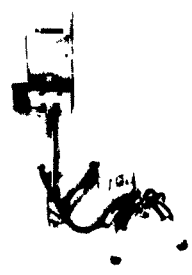

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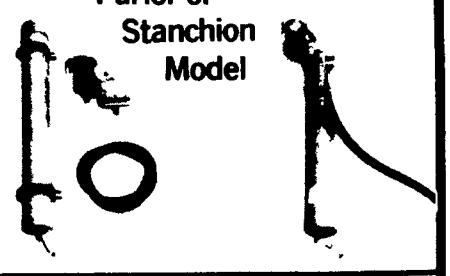

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Delano to address Adams Farmers Assn.

GETTYSBURG — October 2 annual meeting plans were discussed at the regular May meeting of the directors of the Adams County Farmers' Association.

American Farm Bureau Federation (AFBF) President, Robert B. Delano will be the guest speaker. Neighboring County Farmers' Association members will be invited to attend. The AFBF President has been selected as the most influential nongovernment farm leader, according to a survey "Who Runs America" conducted by U.S. News and World Report. This is the fourth consecutive year Delano has received this honor.

Robert Delano

Adams County Farmers' Association (ACFA) has reached an all time high in membership. Eight hundred thirty five county farm families are 1984 members. John Hess was the membership chairman for '84.

Plans were discussed for the summer picnic to be held July 30 at the South Mountain Fair Grounds. All ACFA member families are invited.

Mrs. Thomas Clowney announced the date for Regional Ladies' Seminar is July 24 at Chilcoats Restaurant, Milroy. Ladies should be car pooling for that event.

Jacquelin King and Mitchell Reaver will be representing the Adams County Farmers' Association at the state youth conference to be held June 24-28 at Bucknell University in Lewisburg.

New Oxford second graders recently visited the John Hess dairy farm and the James Sanders hog farm. Ag. materials were distributed by Mary Grim, chairman of the "Ag In The Classroom" committee.

The young farm couples leadership conference will be held August 1 and 2 at the Sheraton, Penn State. All young ACFA farm couples 30 years or younger are invited. Discussion topics will be 1. Estate Planning, 2. Partnerships, 3. Insurance Planning, 4. Family Living, 5. Marketing through Futures, 6. Accident Prevention. Contact your County President, Dale King, York Springs if interested in attending.

Jeffrey Waybright, Guy Donaldson and Fred Scott attended the Trustee meeting at Penn State on May 17.

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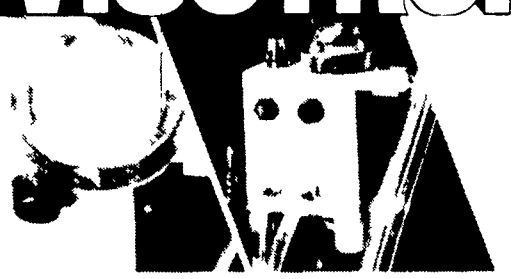

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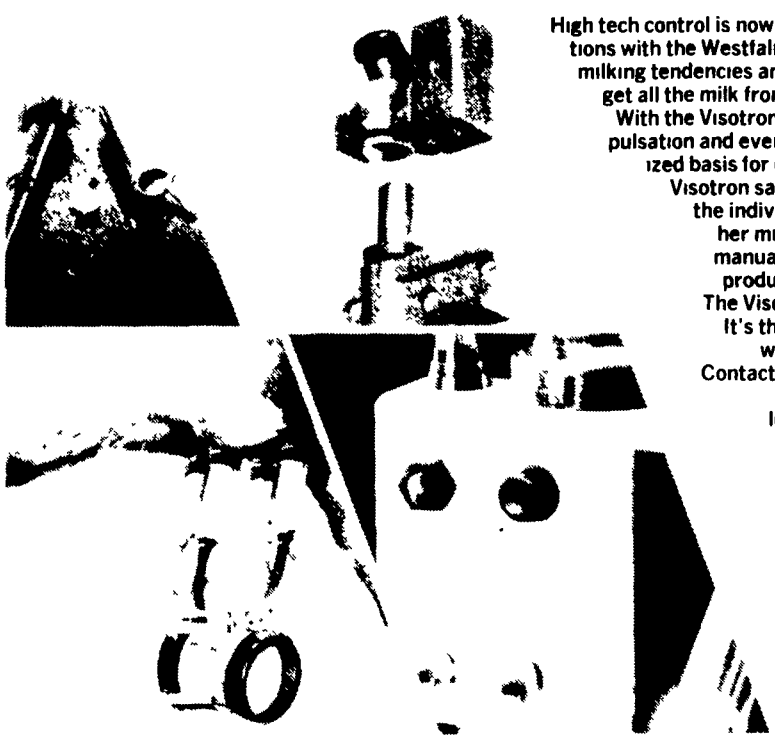

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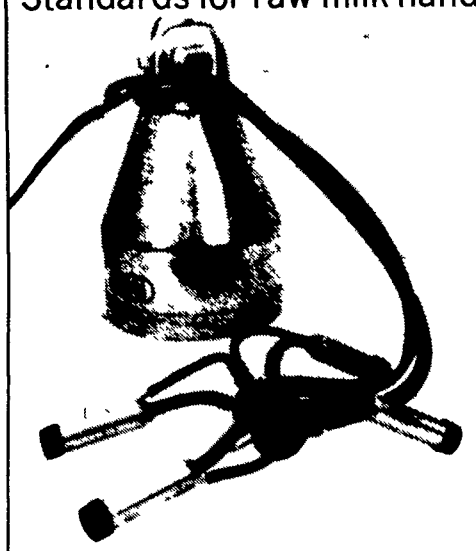

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Schick Farms

(Continued from Page A19)

Though wood has proven to be a low-coat heat source, Herb admits that wood-cutting chores are quite time consuming. And time is a precious commodity to this Berks County pork producing family.

In addition to his work on the farm, Herb makes time to serve as secretary-treasurer for the Pa. Pork Producers Council, and is a past state director for the National PPC.

Herb's wife, Annamarie, is also active in pork politics. Currently serving as secretary-treasurer for the Porkettes, she is a past executive board member to the National Porkettes.

The family also finds time to represent the companies whose pork producing equipment they have found beneficial to their own operation. Two of these companies are AAA Associates, a Michigan-based maker of ventilating equipment, and ADA Enterprises, a Minnesota manufacturer of flooring and related products.

With today's pork producers caught in the squeeze between rising costs and narrowing profit margins, finding the most efficient methods for producing each pound of pork becomes the answer to survival. And Schick Farms, along with many other producers, is finding geothermal technology to be the answer to its efficiency requirements

Dogs

(Continued from Page A21)

office, with the PDA paying $52,386 in damages from funds derived from the sale of dog licenses: The additional 145 claims investigated were not compensated through the office of dog enforcement, because the claims involved wildlife, or the dogs' owner can be located, the owner then becomes financially responsible for damages.

What can sheep owners do to avoid having to request compensation? In most cases the answer is neither simple nor inexpensive, as the defenseless animals are a nearly irresistible temptation to dogs.

"If I had a small flock, I'd use the New Zealand style high-tension, smooth wire fencing with strands electrified near the top and bottom," recommends Green County agent William Brown. Brown admits, though, that farmers with large pastures to encompass may find this solution prohibitively expensive.

But even though solutions such as dog-proof fencing, gates, and barn doors may mask the symptoms, they cannot be considered a cure for the disease. And as long as dog owners fail to recognize their responsibility to their pets, as well as to their livestock business, spring will continue to be the time of year when shepherds sleep lightly, with the shotgun propped by the back door.

Bay cleanup

(Continued from Page A31)

runoff for utilization later or divert it to a safe area away from streams. Restrict animal access to streams as much as possible.

c. Make regular use of soil test and, whenever possible, use plant and manure analyses to determine nutrient requirements. Follow agronomic recommendations closely when applying nutrients, taking into account all potential sources of fertilizer elements (soil, manures, sludge). Aim for "optimum economic yields" rather than maximum yields - profits will likely be higher and the potential for pollution lower.

d. Properly calibrate and operate equipment for applying pesticides, fertilizers and other amendments, so that correct amounts are delivered. Try to avoid steep slopes and areas directly adjacent to streams.

e. Use soil conservation techniques where applicable. Minimize bare-soil conditions by keeping crop residues or a growing crop in place as long as possible.

f. Don't farm "sensitive" areas, those with lightly erodible soils, steep slope, or locations adjacent to streams.

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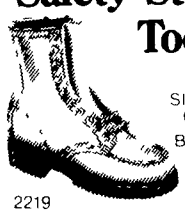

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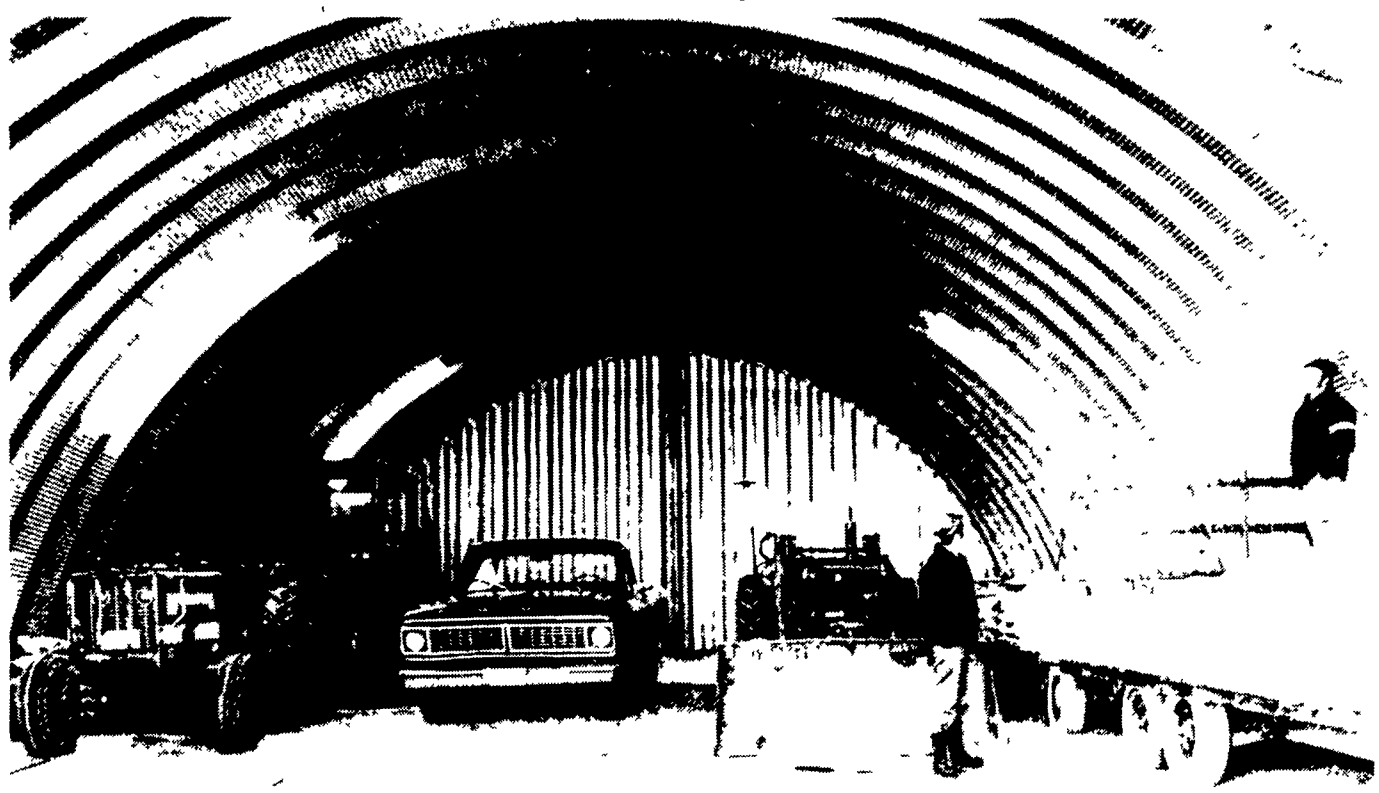

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Look into Futures

By Dick Slay

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GRAINS

Strong moves up in corn, beans and wheat have been attributed to potential increased exports to Russia. Some reports show 60% of the USSR wheat crop is under severe drought stress.

A major move in July wheat from 3.50 to 3.75 was accompanied by computer buying, short-covering and liquidating corn - wheat spreads. Will fresh bullish impulses bring about a test of 4.00?

Some analysts say, however, that burdensome world wheat stocks and an unwillingness of the Soviets to give export business to the U.S. will weigh on further price advances.

Soybeans are making an attempt at 9.00 fueled by speculation that the heavy bean crush is reducing already tight carry over stocks. At current crush rates, bean carry over could be less than a three week supply.

The last time carry over was this tight (1974), stocks were over five weeks supply and oil hit 50 cents. However, South America was not a large supplier then. Nine dollar beans and 40 cent oil will be major psychological barriers for the market to overcome.

Export activity holds the key to summer price levels. Russian and Chinese grain imports could significantly stimulate U.S. prices, but officials are quick to note that neither of these can be considered certain buyers.

The strength of the U.S. dollar is certainly the major factor in exports. With current rumors of illiquidity in the U.S. banking system, the perceived value of the dollar could plunge, thus helping U.S. exports.

However, with the huge government deficit, government bonds will continue to offer high rates and attract foreign capital to U.S. markets. Buying of the dollar will serve to curtail agricultural exports.

New crop planting remains brisk and virtually all of the U.S. corn crop is expected to be in by this week. Despite this rapid catch up, marketers are concerned that the late planted acreage will be very heat prone during it's late July pollination period.

This fear of heat stress on top of tight carry over stocks is responsible for some of the firmness we are seeing in new crop corn and beans. December corn and November beans are attempting to take out recent highs at 3.10 and 7.50 respectively.

Most traders agree that with large acreages being planted so late and low carry over stocks, the scene is being set for a very volatile summer of prices.

LIVESTOCK

Livestock markets continue to show a degree of bearishness quite discouraging to the farm sector. Both cattle and hogs have refused to rally as slaughter levels remain above the 125,000 and 300,000 levels respectively.

Heavy in-movement of pork bellies into storage has pressured futures and bolstered cash prices. That supply in storage should be bearish in the long term unless retail cash markets regain enthusiasm.

Cattle packer margins have been narrowing as retail demand for meat has been unimpressive. Hog processors are in the red and price rallies have shown no follow through buying.

There is little reason to be bullish in the near term for livestock. Until slaughter is down and retail featuring improves, these markets will continue to be bearish and stagnate.

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at 10:00 A.M.

Loc. at 299 Shultz Rd., Pequea Twp., Lanc. Co., PA (take Rt. 324 south of Lancaster to New Danville; at traffice light turn left onto Marticville Rd.; go 1 block & turn left onto Newswanger Rd.; then turn right onto Shultz Rd. to sale; watch for signs.)

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Annual Consignment Sale of antique machinery, tools, parts, and misc. items, Penns Cave Grounds, Rt. 192 East, Centre Hall, PA.

ENGINES

International Harvester 3 hp., running; Fairbanks-Morse Z, restored; 1½ hp. gas engine; various Maytag gas engines; various hit and miss engines; Delco light plants; small 2 cyl. aircraft type engine; engines for parts.

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W-30 International, restorable; 10-20 International; Allis Chalmers "U"; several other tractors expected.

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MISC. EQUIPMENT & TOOLS

Various water pumps; 3 hp. high pressure fruit & garden sprayer; 5 hp. Wards composter; barn fan; rotary fuel pumps; 8" Sears table saw; B&D 3/8" drill w/press; grinder; wheel balancer; trailer tongues; oil burner; some harness items; single trees; eveners, etc., plastic pipe; 1 hp. air compressor w/30 gal. tank; lawn mower; garden tools; misc. hand tools; nuts & bolts, several truck loads of misc. items.

MISC. ANTIQUES

Rail road lantern; misc. furniture items; pot bellied stove, some collectibles; misc. items, tractor umbrella.

Consignments taken until sale time.

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NOTE: Everything sells without reserve, prior inspection invited after Memorial Day. Make your credit arrangements and plan to attend this large liquidation. Machinery first followed by mature cows, heifers then calves.

TERMS: Cash or good check day of auction. Proper identification required! Trucking can be arranged!

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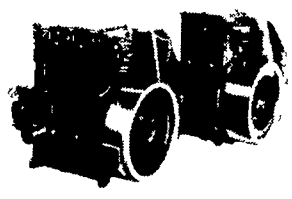

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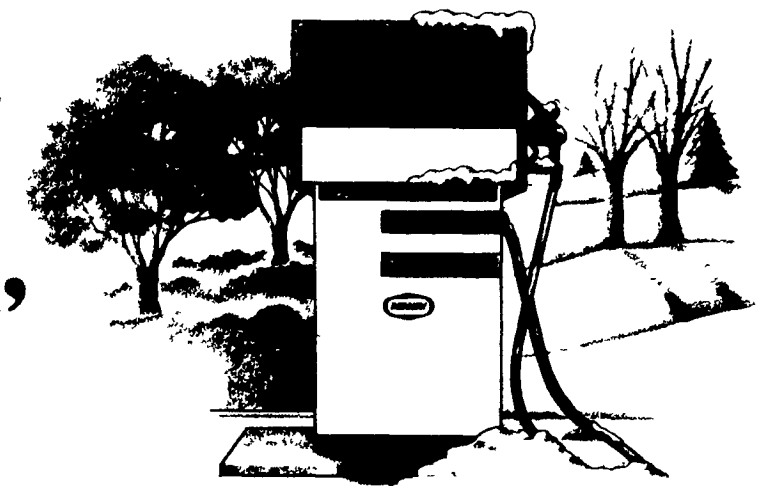

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Food co-op saves dollars, cultivates sense of community

BY SALLY BAIR
Staff Correspondent

MT. JOY — People involved with agriculture use cooperatives almost everyday of their lives. But cooperatives are not just for farmers; co-ops are a good way of providing any kind of service you may need.

For a group of friends and neighbors in Ironbridge Manor near Mount Joy, a cooperative has meant a savings on their grocery bills, and a sense of community enjoyed by working together toward a common goal.

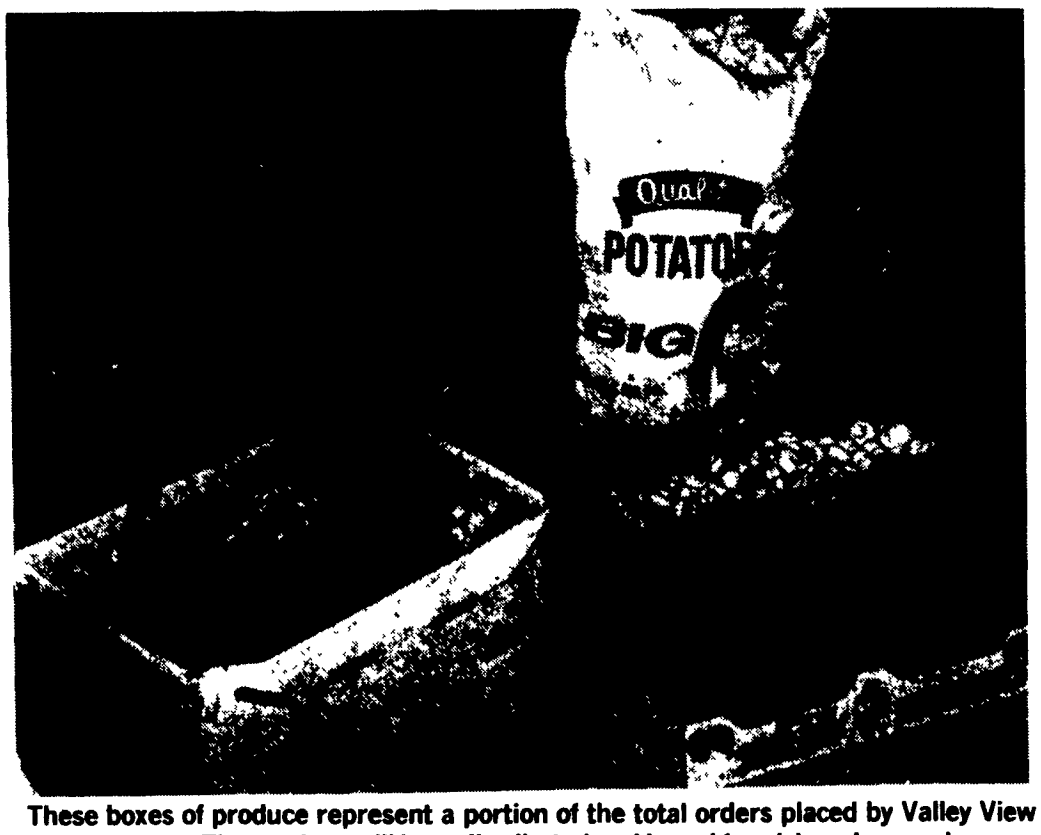
The Ironbridge Cooperative is a food co-op, now in its second year of operation. It is organized on the co-op principle of one member, one vote, and its by-laws are written similar to a co-op in Stewartstown, York County, which was featured on the television show "PM Magazine."

For most members it is the combination of saving money and obtaining high-quality food that has attracted them to the co-op.

Ann Bernard, the treasurer, says, "It is really beneficial. I feel the savings are substantial enough. That's a big factor for me. And the quality is so much improved over what I get at the store."

Since savings was the primary reason for banding together, price becomes an important consideration.

Sue Weidman, one of the original members, says, "Our supplies give us prices that are lower than supermarket, and they also have top quality."



These boxes of produce represent a portion of the total orders placed by Valley View Co-op members. The produce will be redistributed and boxed for pick-up by members.

Ann Place, left, and Barb Brown, count out chicken breasts to fill members' orders. Chicken is ordered by the co-op every three months.

Kathy Kenney, left, and Ann Bernard pack their orders into their red wagons as they move from one pick-up point to another. Most members are within walking distance so pick-up is easy.

Wayne Kennedy says it simply, "We eat better for less money."

Sarah Murr echoes his feelings and adds, "There is a savings, but it is also convenient and things are a lot fresher." Sarah says she is still learning how to buy things a month at a time, but adds, "I think it's great. I like it."

Of course, savings don't just happen. To take advantage of lower prices, the co-op must purchase most things in bulk, and then these are divided into individual members' orders. Sue pointed out, "As long as someone is willing to make a committment, it will work."

The committment by members is to be willing to make phone calls for orders from other members, to place orders with suppliers and to divide the products when they are delivered. Also, every member must show up on pick-up day for their order.

Most members feel the extra work is worth the savings and the good quality. Larry Stiffler, current president, says he doesn't mind the extra work. "It's worth it for the savings. We have a large family so it is a very significant savings."

Larry is the man in charge of meat and cheese, which means slicing large quantities of cheese and weighing out sausage and hot dogs. He says he got the job because people perceived it as a lot of work. "Once we got the system down we didn't need as many people." He and his wife usually do the job in about four hours.

Larry also extols the quality of what they buy, and says, "We haven't had a complaint for a long time."

Barb Brown, who was in charge of chicken orders, says, "It's really not a lot of work if everybody does their share. You have to hang around for phone calls and one day to sort it out." In this community of young families many women are home during the day with children.

Barb will soon be moving to Connecticut with her family and said she would like "to get a co-op started in her new community."

Kathy Keeney, a member of the co-op since it started, concurs with the others, "I really enjoy the price and the quality of the meat and cheese. I don't mind helping; it's worth it."

Ann Place, a recent member says she joined because "I was tasting everyone's meat and cheese and it tasted so good."

So far the co-op offers produce, luncheon meat and cheese, chicken, fish, snack foods and staples like flour, sugar and dried fruits. They are looking for suppliers of paper products, canned goods and frozen foods, but so far have not been able to match supermarket prices in those areas. Treasurer Ann says, "We have three new price lists we're looking at."

Ironbridge Co-op president Larry Stiffler sits at the slicing machine as he prepares cheese orders for some of the families in the co-op. Processing the orders takes about four hours a month when the bulk is purchased.

Sue explained the process of ordering. Orders are placed just once a month, with the exception of chicken which is ordered just once every three months. This in itself is a challenge to most members.

Sue said, "You must think differently to know what you need for a month." Most of the items can be easily sorted or frozen and the only problem is that in the early days of the month storage for large quantities may be difficult. Sue said she uses a lot of cannisters and plastic containers.

Members place their orders on a Thursday and meet the following Monday for their monthly gathering. It is at this time that orders are finalized, with members being asked to order more or less so that case lots can be bought. Once the order is called into the supplier, a date is established for distribution.

The by-laws require that each family be represented at the monthly meetings. This is important so that a spokesman for each family can help in increasing or decreasing orders as needed. If a family is not present at three meetings in one year they will be asked to leave the co-op. Rules are relaxed somewhat in the summer and attendance is not mandatory then.

To help cover the cost of phone calls, paper, bags, gas and other

(Turn to Page B4)

Homestead Notes

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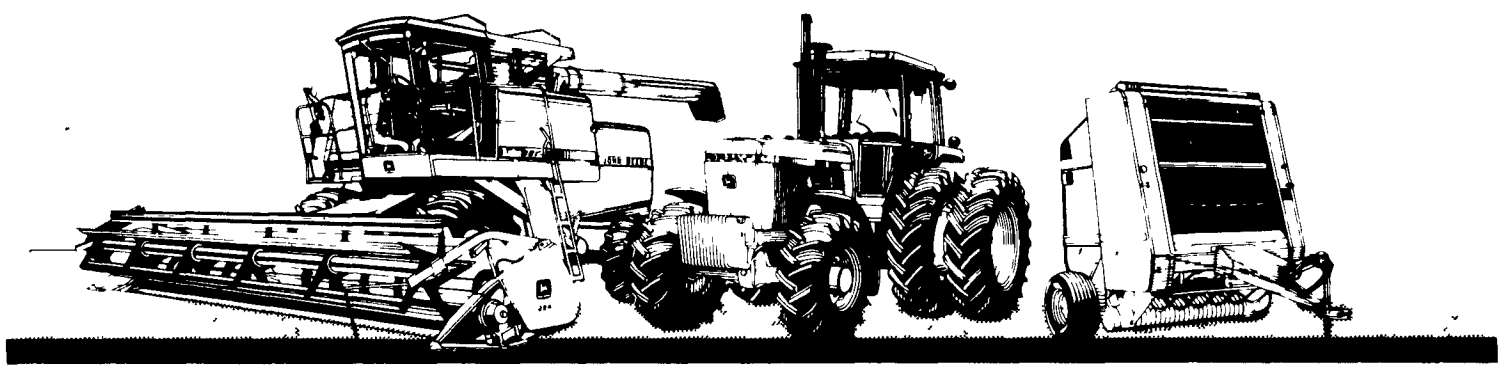

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120-hp 4250	1725	1500	1275
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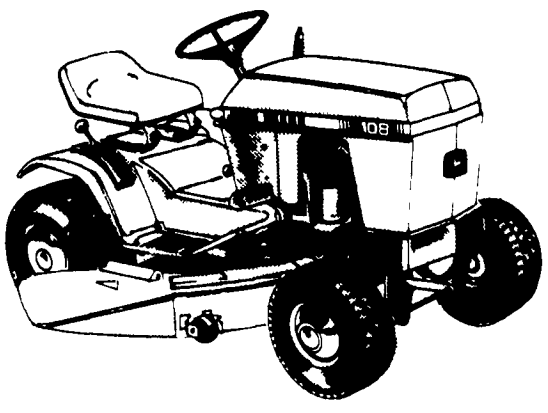

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Food co-op

(Continued from Page B2)

equipment, there is a small assessment made on each order. For orders over $25 there is a two percent charge; for orders under $25 there is a three percent charge. There is also a one-time non-refundable charge of $10.00 as a commitment to the co-op. Officers and others who help process orders do not have to pay the percentage charges.

Sarah Murr, who processes the fish, arranges to have it delivered when she arrives home from work, then divides and re-packages it and calls members when their orders are ready. "It's in and out of my house in three hours," she says.

Others have an established pick-up time, usually from 3-5 p.m. Since most homes are within walking distance of others, many of the women simply take their child's wagon and walk from pick-up point to pick-up point, collecting their groceries.

When there are extra items delivered, like extra tomatoes or bananas, these are offered for sale as people come for their orders. The meat and cheese handlers have established a "deli" in which they offer sliced and packaged leftover meat or cheese, marking each package with weight and price. This has the extra advantage of giving members the opportunity to try new things.

If an order from a supplier is short, the produce is re-distributed, usually taking a few items from those with large orders. The supplier then corrects it for the next month.

There are some pitfalls. One is that members sometimes get caught up in buying things they don't need because of the attractive quality and price. This, of course, happens in supermarkets too. Occasionally there can be a problem with quality, but suppliers have been very cooperative in correcting the problem. Occasionally members buy too much of something, but most say they are learning what they need.

Most agree that it cuts down on trips to the grocery store, although it doesn't cut them out entirely. Personal items still need to be purchased at the store, along with items which the co-op has not yet been able to get. Kathy is optimistic about them increasing their variety, and as more is available she expects to purchase more through the co-op.

Members also say they eat a lot better. Sue says, "I couldn't buy the amount of things I buy. I definitely would not buy mushrooms or tomatoes in the winter, and it is a real treat having a variety of fruits all winter."

Not the smallest benefit is the sense of community which has arisen. Ann says, "Until we got into the co-op I didn't know a lot of people, but it has been good for our community because it brings people together."

Indeed this community has demonstrated its closeness in many ways. There is a neighborhood Bible study, a neighborhood Halloween parade, a neighborhood yard sale, a neighborhood picnic and a neighborhood hay ride. Most children there are under 10, and there is even a home nursery school among four mothers, who take children at least one morning a week for some constructive play and learning activities.

As Sue points out, "Not everyone does everything. Different people do different things." Nevertheless, the feeling is one of commitment to the community and of caring for neighbors.

The Ironbridge Co-op may not be the only one of its kind in the county, but it is certainly one of few. After it was featured on WGAL-TV, co-op officers received calls from others interested in the concept.

One thing is certain: This co-op is supplying a service for its members who reap the benefits of savings, convenience and the value of working together.

4-H Dairy Club

The Centre County 4-H Dairy Club met on May 14 at the Logan Grange in Pleasant Gap.

Cookies for a cookie sale were distributed and the group was given instructions.

The group discussed a new award which will be given to the Outstanding 4-Her and Showing and Fitter at the next annual Achievement night in October.

Mel Brown showed a slide presentation entitled "Growing Heifer Calves."

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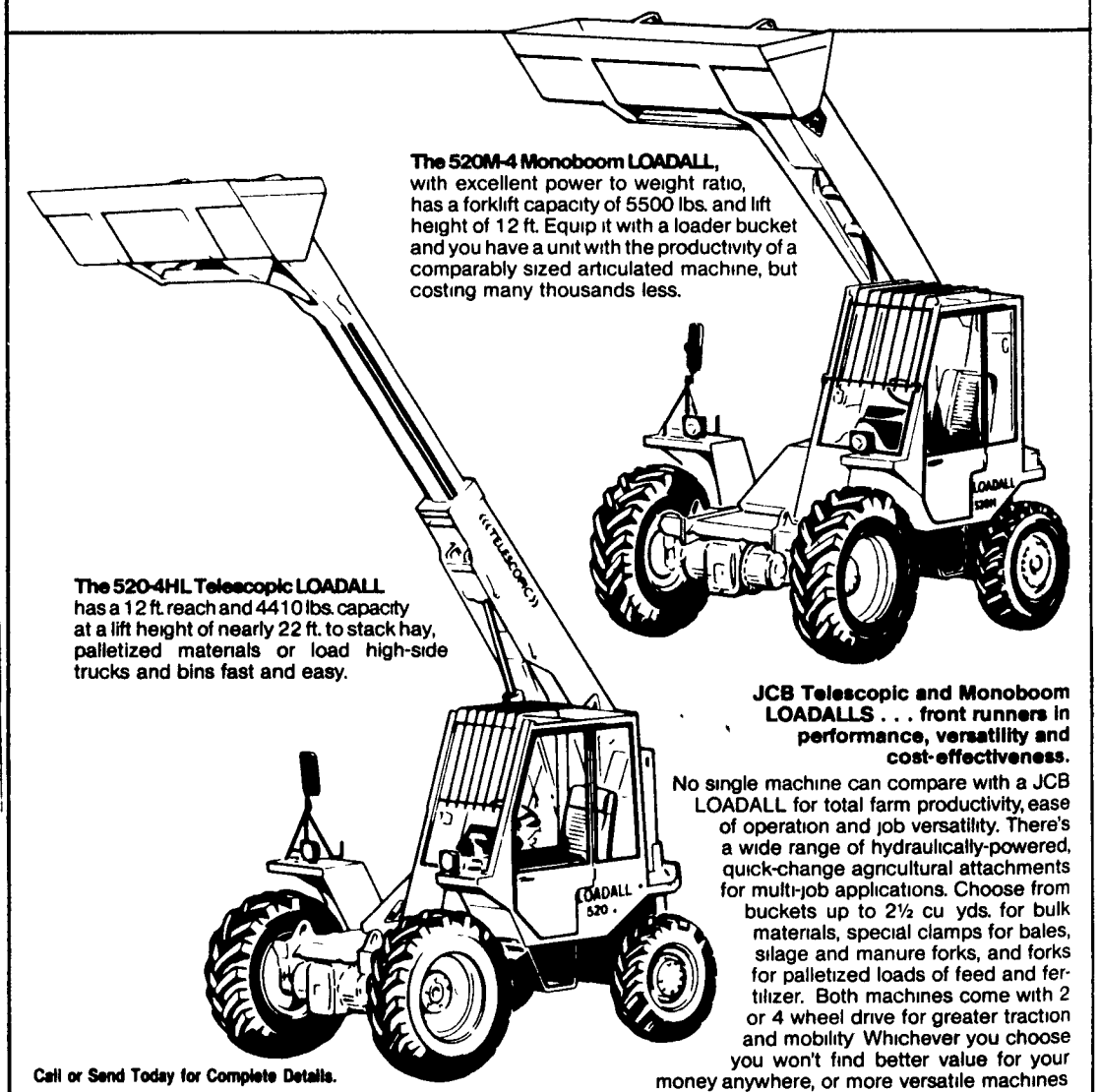

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Ida's Notebook

Ida Risser

People like to joke about needing a trailer to bring a child home from college — actually, it is nearer the truth than fiction. Our daughter at Penn State had an apartment this year and so there were more than books and clothes to be moved. Things like pots, pans, groceries, paper supplies and a sweeper filled two cars. Then little things like candle holders, fish bowl and sewing materials plus boxes and more boxes of miscellaneous items.

Here comes the sad part — for me at least. Most of these things will be repacked and driven to Ohio where she has a summer job as an industrial engineer. She is shopping for a car since she has only three days at home with us. Apartment hunting will be number one on her list when she gets there. I usually hate to see her go and not because I'll have all the peas and strawberries to pick by myself but because she is such a pleasant person to live with. And to me, 20 years old seems to young to be going into the world on her own.

Now on top of this traumatic experience is the fact that our youngest son Philip, who came from the Wisconsin to help plant corn, will be leaving just one day later. He has a job as an agricultural engineeer in Chicago. But before he starts his job, he expects to take a month to travel to the West coast and back with a buddy. Last year he spent a week climbing mountains in Montana. My children surely love the outdoors as several others have also "camped" their way across this great country of ours.

It was so hard for me to break our family circle and let our oldest girl go off to college in New York 18 years ago and it is no easier to let the youngest one leave. I suppose that I should be glad that they all grew up to be so independent. It is just hard to "let go" and be a family of two again.

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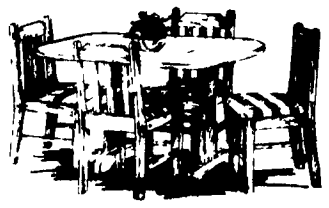

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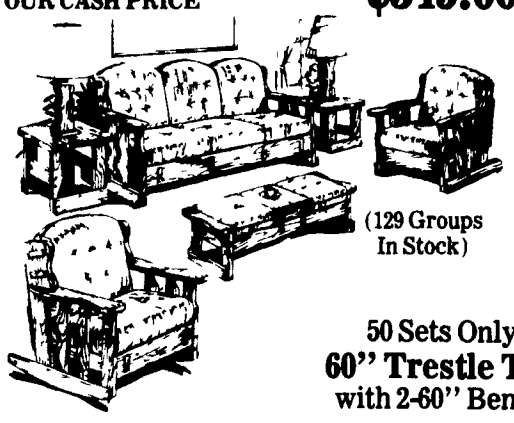

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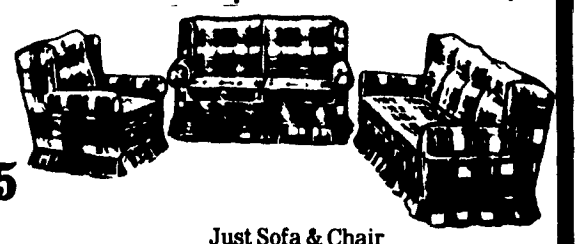

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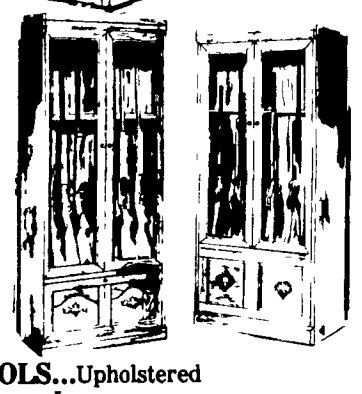

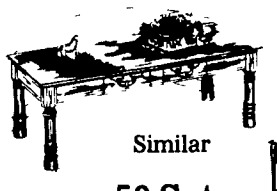

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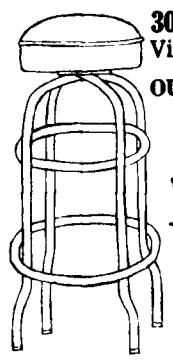

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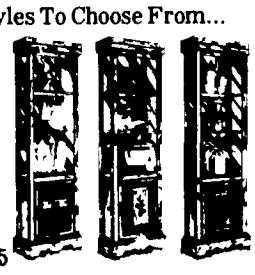

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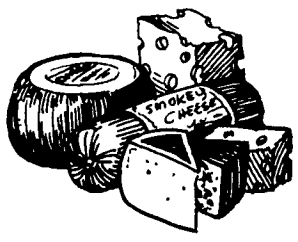
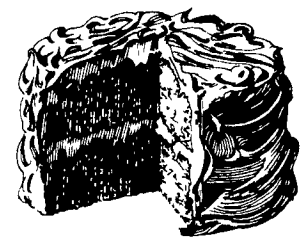


Home On The Range



Guests appreciate delectable appetizers

Summertime is entertaining time, and to get your party rolling serve some delectable appetizers.

Whether you decide to top crackers with creamy spreads or prepare a spicy vegetable dip, your guests will surely appreciate your efforts.

Prepare your appetizers before the party begins so you'll have plenty of time to enjoy the laughter and good conservation that parties invoke.

Remember that June dairy month is just a few days away, so don't stop sending dairy recipes yet. The dairy dessert recipes have been pouring in, but we still need lots of recipes for the other categories. If you decide to send us your favorite dairy recipe, we'll reward your effort with a gift of appreciation.

SNAPPY HAM AND EGG BALLS

¼ pound sharp cheddar cheese, ground
2¼ ounce can deviled ham
2 hard cooked eggs, ground
1 teaspoon prepared mustard
1 egg, beaten
¼ cup milk
1 cup finely crushed potato chips

Combine ground cheese, ham, eggs and mustard. Shape into ball, using ½ tablespoons of mixture for each ball. Mix egg and milk in a small bowl. Roll cheese balls in finely crushed potato chips, then quickly dip the balls in egg mixture and again in potato chips. Fry the cheese balls in hot deep fat (375°F.) until lightly browned - takes less than a minute. Serve on toothpicks. Cheese ball can be rolled in potato chips and served cold if desired.

Betty Biehl
Mertztown

ORIENTAL DIP

⅓ cup diced green onion
¼ cup chopped parsley
2 tablespoons chopped candied ginger
2 tablespoons diced canned water chestnuts
1 tablespoon soy sauce
½ teaspoon ground coriander
½ teaspoon salt
1 cup dairy sour cream

Combine first 7 ingredients. Fold in sour cream. Cover and chill 1 to 2 hours to allow flavors to blend. Serve with fresh mushrooms and cauliflowerets as dippers.

FRUIT AND CHEESE DIP

2 cups dry cottage cheese, large curd
⅔ cup skim milk
2 teaspoons snipped chives
2 teaspoons lemon juice or vinegar
1 teaspoon salt
Unsweetened mandarin orange segments
Strawberries
Pineapple cubes
Peach slices
Seedless green and Tokay grapes

Mix all ingredients except fruits in blender until smooth, about 1 minute. Cover; chill 3 to 4 hours. To serve, mound cheese dip in small bowl and place on tray with fruits for dipping. Makes 2⅔ cups dip.

GARDEN VEGETABLE DIP

1 cup creamed cottage cheese
2 tablespoons skim milk
1 tablespoon chopped green pepper
1 tablespoon chopped green onion
1 tablespoon chopped radish
Pinch of celery salt

In small mixer bowl, beat cottage cheese and milk until creamy. Stir in remaining ingredients. Chill at leat 1 hour. Serve with crisp, cold vegetables.

HOT BEEF DIP

¼ cup chopped onion
1 tablespoon margarine
1 8-ounce package cream cheese, cubed
1 cup milk
1 4-ounce can mushrooms, drained
2½ ounces dried beef
¼ cup parmesan cheese
2 tablespoons chopped parsley

Saute onion in margarine. Add cream cheese and milk. Stir over low heat until cream cheese is melted. Stir in remaining ingredients, heat through. Serve hot. Makes 2½ cups. Serve with crackers or chips.

Judi Fulton
Adamstown

FRUIT NIBBLERS

½ cantaloupe
½ honeydew melon
About 3 pounds watermelon
2 or 3 oranges
½ cup orange juice

Scoop balls from melons or cut melons into 1-inch cubes. Place 3 balls on each of 12 skewers. Insert skewers in oranges on serving plate. Serve orange juice in tiny bowls for dipping melon balls. Serves 4.

Please your guests with the Fruit 'n Cheese Dip made with cottage cheese.

RUMAKI

6 chicken livers
4 water chestnuts
Teriyaki Sauce (below)
6 slices bacon, cut in half
Brown sugar

Cut chicken livers in half; cut each water chestnut into 3 pieces. Pour Teriyaki Sauce over chicken livers and water chestnuts, in bowl; refrigerate about 4 hours. Drain. Wrap a piece of chicken liver and a piece of water chestnut in each bacon slice.

Secure with wooden pick; roll in brown sugar. Set oven control at broil and 550°F. Broil 3 to 4 inches from heat for 10 minutes or until bacon is crisp, turning occasionally. Makes 12 appetizers.

Teriyaki Sauce

Mix ¼ cup salad oil, ¼ cup soy sauce, 2 tablespoons catsup, 1 tablespoon vinegar, ¼ teaspoon pepper and 2 cloves garlic, crushed.

PORK SAUSAGE TEMPTERS

1 pound pork sausage meat
¼ cup minced onion
⅓ cup water
¼ cup lemon juice
2 tablespoons vinegar
2 teaspoons Worcestershire sauce
2 tablespoons sugar
½ teaspoon salt
1 teaspoon prepared mustard
Dash of cayenne or Tabasco sauce

Form sausage meat into ¾-inch balls. Brown slowly on all sides. Remove balls and drain off all but 1 tablespoon fat.

Brown onion lightly, stirring frequently. Add remaining ingredients. Simmer until thickened, about 20 minutes. Pour sauce into a chafing dish or top of double boiler.

Stick each ball with a pick and stand up in sauce. Makes about 4 dozen balls.

BEEF BALLS IN BACON BLANKETS

Season freshly ground beef with salt, pepper and grated onion. Shape into balls.

Rub half slices of bacon with a piece of cut garlic. Roll a bacon slice around each meat ball and secure with a pick. Broil until the meats are cooked.

(Turn to Page B8)

Featured Recipe

This week's featured recipe comes from Barbara Martin, Neffsville. Barbara is on the cookbook committee of Lancaster Farm Women Society 22 and typed the 300-page cookbook herself.

The mother of two, Barbara said she ate a lot of trifle during a trip to Scotland last year, but discovered her recipe for it here. She has included her trifle recipe in the cookbook. To learn more about the society's cookbook and Barbara see the story featuring them in this section.

Scottish Trifle

Custard Sauce:
6 cups milk
3 tablespoons cornstarch
4 tablespoons sugar
4 egg yolks
2 teaspoons vanilla

In heavy saucepan, combine 1 cup milk and all the cornstarch. Stir with wire whisk until cornstarch is dissolved. Add the remaining 5 cups milk and sugar; cook over moderate heat, stirring constantly until the sauce thickens and comes to a boil. In a smaller bowl, break up the egg yolks with a fork and stir in about ½ cup sauce; then whisk the mixture back into the remaining sauce. Bring to a boil again and boil for 1 minute, stirring constantly. Remove the pan from the heat and add the vanilla. (This makes about 6 cups and does not taste as sweet as vanilla pudding generally does.)

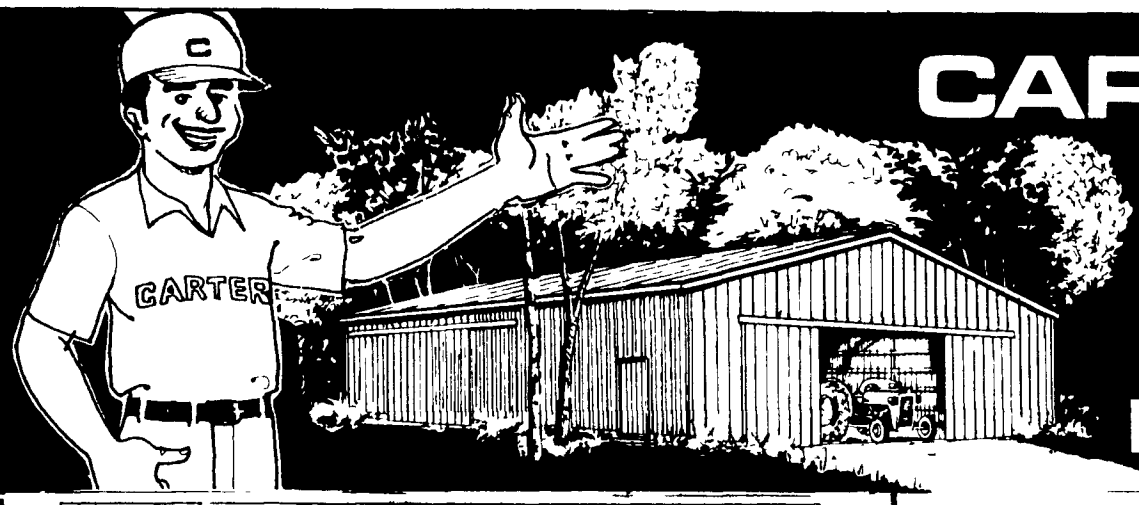
Trifle:
1 8-inch round sponge layer cake
¼ cup orange juice
¼ cup sherry
Sliced canned peaches
12-15 ounces red raspberry jam
½ pint whipped cream
½ cup chopped walnuts or pecans

Cut the cake layer in half horizontally. Line bottom of trifle dish (or large glass dish with nearly straight sides) with 1 layer of sponge cake. Combine orange juice and sherry and pour half the mixture over the cake. Cover with a thin layer of red raspberry jam. Place the second layer of cake over the jam and pour the remaining orange juice-sherry mixture over it; cover with raspberry jam layer. Next add a layer of sliced peaches followed by the custard sauce; then raspberry jam and another layer of peaches. Top with whipped cream (sweetened with a little sugar and flavored with vanilla) and nuts just before serving.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P O Box 366, Lititz, PA 17543

June	
2	Dairy Desserts
9	Cheese Dishes
16	Dairy Drinks
23	Dairy Dinners
30	Puddings & Custards



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2"x6"	2.34	2.92	3.49	4.08	4.67	6.30	7.00
2"x8"	3.34	4.17	4.95	5.84	6.67	8.28	9.20
2"x10"	4.41	5.49	6.66	7.69	8.82	11.10	12.33
2"x12"	6.32	7.90	9.48	11.06	12.64	14.58	16.20

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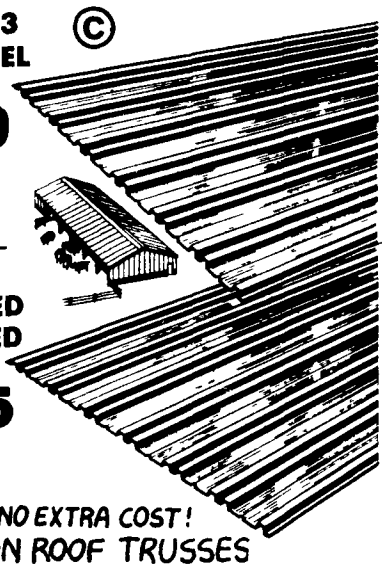

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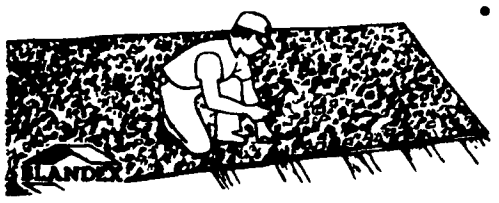

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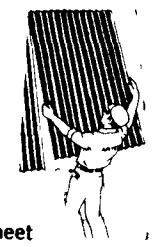

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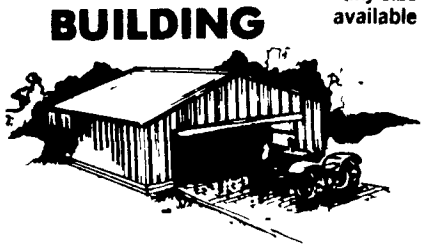

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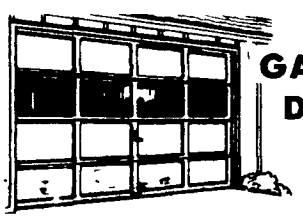

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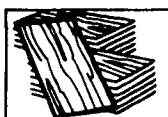

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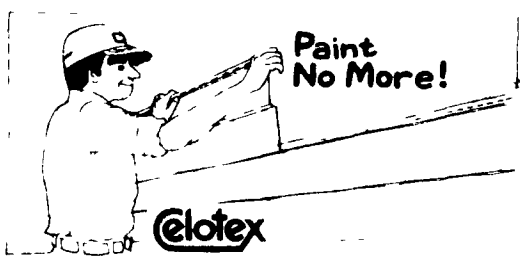

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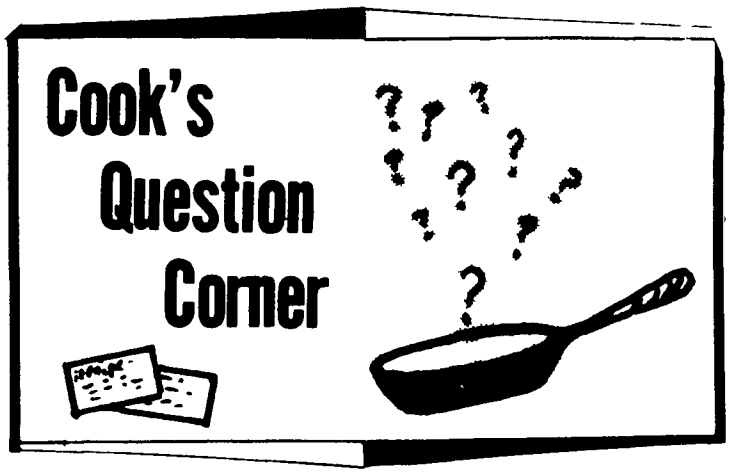

QUESTION - Mrs. Rose Martin, Ephrata, would like a recipe for broccoli salad.

QUESTION - Mrs. R. Zimmerman, Lebanon, would like a recipe for a steak sandwich sauce such as Tallarico's.

QUESTION - Connie Dodd, Hartwood, VA., would like a recipe for Shoo-Fly Pie.

ANSWER - Mrs. Helen Reese, Lancaster, requested a recipe for crab cakes. Thanks go to Mrs. Beth Bradway, Hancock's Bridge, NJ, and to Mrs. Lloyd E. Sammons, Georgetown, Del., who sent in the first two recipes. Thanks also to everyone else who shared their recipes.

Deviled Crab Cakes

1 pound crab meat
2 tablespoons grated onion
½ cup bread crumbs
salt and pepper to taste
2 eggs, beaten
1 tablespoon Worcestershire sauce

Mix well and make into cakes or stuff into cleaned crab shells. (Clean shells well and boil until pink, then fill.)

Fry in fat if made into cakes; bake in oven if put into shells. Both are done when golden brown.

Crab Cakes

1 pound crab meat
1 tablespoon mayonnaise
1 teaspoon prepared mustard
1 teaspoon salt
½ teaspoon black pepper
2 teaspoons Worcestershire sauce
1 teaspoon parsley flakes
1 tablespoon lemon juice
2 slices bread, toasted and crumbled

Mix all together with crab meat, form into cakes and leave in refrigerator overnight. Fry slow in frying pan until brown, turn once.

Appetizers

(Continued from Page B6)

MUSHROOM CANAPES

Olive oil
3 cloves garlic
1 pound small mushrooms
Salt and peper
1 tablespoon onion juice
1 tablespoon lemon juice
Chopped parsley

Mash the garlic in the olive oil in an iron skillet. Add washed mushrooms and fry over low heat until tender, adding salt and pepper to taste. Add onion and lemon juice.

Serve hot or cold on toasted bread bases. Garnish with parsley.

FRESH FRUIT COMPOTE

3 medium peaches
2 cups sliced strawberries
2 cups blueberries
2 cups melon balls
3 medium bananas
1 bottle (25 ounces) pink sparkling catawba grape juice, chilled

Peel peaches and slice into bowl. Top peach slices with strawberries, blueberries and melon balls. Cover tightly and chill. Just before serving, peel bananas and slice into fruit mixture. Pour grape juice over fruit. 8 - 10 servings.

CHEESE AND HAM COCKTAIL BISCUITS

⅔ cup sifted enriched flour
½ teaspoon salt
6 tablespoons grated American cheese
2 tablespoons butter
2 - 3 tablespoons milk
Deviled ham

Mix and sift flour with salt. Cut or rub in the cheese and butter. Add milk to form dough. Roll out to less than ¼ inch thick. Cut into tiny rounds.

Spread deviled ham on alternate rounds. Cover with unspread rounds. Pinch edges together. Bake in very hot oven (450°F.) for 12 to 15 minutes.

For variety, you may want to try other favorite fillings in place of deviled ham.

TOASTED CHEESE DREAMS

½ pound sharp cheese, grated
1 3-ounce package cream cheese
2 tablespoons butter, melted
1 egg, beaten
1 tablespoon cream
1 whole loaf white bread (unsliced)

Combine grated cheese with softened cream cheese, melted butter, and beaten egg, adding cream to moisten.

Slice bread lengthwise or corsswise of loaf, as preferred.

Spread lengthwise slices with the cheese mixture. Roll up like jelly roll and slice ½-inch thick.

Spread thin crosswise slices with the mixture and roll from corner to corner, fastening with toothpick.

Sliced bread may be cut in rounds or other shapes and spread with cheese mixture if desired.

Toast under broiler until golden brown. Serve hot. Makes about 2½ to 3 dozen.

Sports outing to benefit Maryland youth programs

COLLEGE PARK, Md. — One of Maryland's all-time collegiate football greats will be guest of honor at the Maryland 4-H Club Foundation's third annual benefit golf and tennis tournament on June 5 at the Sparrows Point Country Club in the Baltimore harbor area.

The honoree will be John C. (Jack) Scarbath of Calvert an All-American quarterback at The University of Maryland in 1952 and runnerup that year for the Heisman trophy. Scarbath was inducted last December into the National Football Foundation's College Hall of Fame.

A member of The University of Maryland's board of regents from 1975 to 1980, the former football great is now president of John C. Scarbath and Sons, a sales engineering consultant firm.

The June 5 golf tournament will run from 9 a.m. to noon. The tennis tournament is set for 1 to 4 p.m. Prizes for both golf and tennis will be awarded during a buffet dinner which gets under way at 7 p.m. All funds raised above actual expenses will be used to support 4-H youth programs throughout the state.

Scoring for the golf tournament will be based on the Calloway handicap system. No previously established handicap is necessary to enter the competition.

Registration forms are available at golf and tennis clubs throughout the Baltimore metropolitan area. Or, you may call Amy F. Leber at the Maryland 4-H Club Foundation office on the University of Maryland campus in College Park. Mrs. Leber's telephone number is (301) 454-3736. Registration deadline is May 31.

Jack Scarbath

Dairy Goat Club

The Beards and Wattles Dairy Goat Club on May 5 had a slide program at the Franklin Hill Community Hall.

Janice Courtoglour provided the slides and Linda Losiewicz brought the projector.

The group discussed a trip to the Pennsylvania Dairy Goat Association's Big Weekend in Huntington County June 15 to 17.

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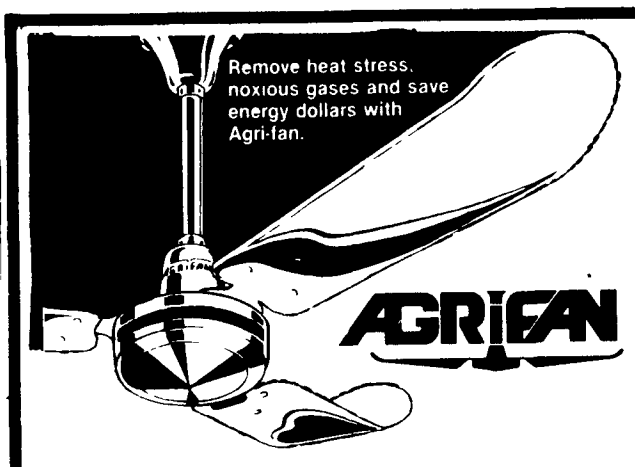

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Berks Beef Club learns fitting and showing

BY ROBIN PHILLIPS
Staff Correspondent

READING — The Berks County 4-H Beef Club's spring show turned into a day of demonstrations and discussions for the 13 participating members.

Instead of competing against each other in fitting and showing their animals, the 4-Hers learned the proper fitting and showing techniques they will need for the upcoming show season.

Held in the dairy barn at the Fairgrounds Square Mall, Reading, on May 19th, the "Spring Show" was sponsored by the parents and leaders of the beef club. All members were invited to bring their steers to be freeze-branded for the Farm Show, wormed, and implanted when the demonstrations were over.

This spring meeting is held annually in May to provide a proper start for the 4-Hers with their new project steers. According to the leaders, this season is particularly helpful to first-year members who are unsure of the proper methods to fittings and showing their animals.

"It's basically to get the guys in gear for the fairs," said Lloyd Zook, president of the leaders.

Each steer is also freeze-branded in order for the members to qualify their animals for the Farm Show by the June 1st deadline. The club also sponsors a weight gain contest each year and awards for the greatest weight gain by roundup are given to 4-Hers at the annual banquet. At this meeting each steer is weighed and it is recorded for this contest. For the advantage of the members, leaders worm and implant the steers if the 4-Her requests.

"Fitting doesn't start when you get to the fair," began Ted Teaford, the instructor for the day. Teaford currently works as the Field Representative for Albrights Mill. A graduate of Penn State, he was on the Livestock Judging Team and now judges beef and hogs at shows and fairs in his spare time. Teaford gained much experience with livestock as herdsman at Devereux Farms, Downingtown, where he worked almost two years.

"I don't like to see a lot of ingredients going into a hair coat to make it look better," Teaford continued. "Keep everything natural. Don't go to all lengths buying all that stuff. It's not needed," he added.

Teaford maintained that if a steer was properly fed and raised, the 4-Her would not have to work as hard once he arrived at the fair.

"I try to stress a natural appearance," he stated and said that he looks for a bloom to the coat.

Teaford also advised clipping an animal ten days to two weeks before a show so that any clipper marks will grow out and not be as noticeable.

Teaford advised the juniors to have their animals clean. Then, the head, brisket, underline, and a portion on the tail should be clipped. Regarding the gall of the tail, Teaford cautioned keeping it in proportion to the animal.

After Teaford's demonstration, younger members were teamed with the three older members, Greg Zook, Karen Rabenold, and Kenianne Rarick. With a steer for each team, the older 4-Hers helped the new members fit the animal. When the fitting was completed, the older juniors showed the steers in front of Teaford as he pointed out showmanship techniques. Using good judgement, checking out the ring, and showing your animal to his best advantage in front of the judge was emphasized.

Members and their parents asked many questions on showmanship as the three older 4-Hers paraded the steers in front of Teaford.

After the demonstrations, lunch was provided by the leaders and the afternoon continued with the freeze-branding and weighing in of project animals.

4-H

Karen Rabenhold demonstrates clipping for younger 4-H'ers at the Berks County Beef Club's Spring Show. "It makes them look longer... taller... with a square rump," she explains as she clips the rump.

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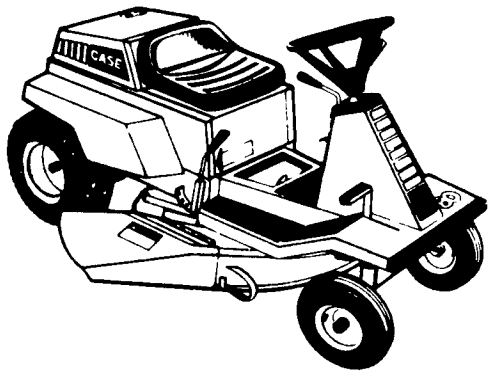

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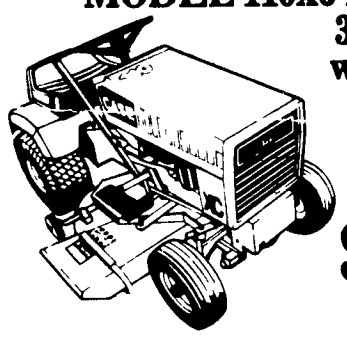

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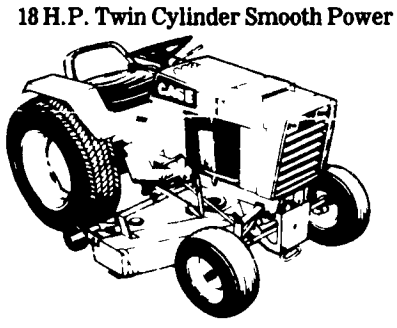

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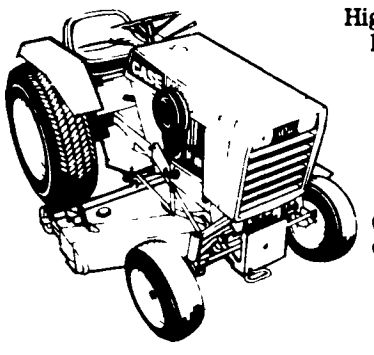

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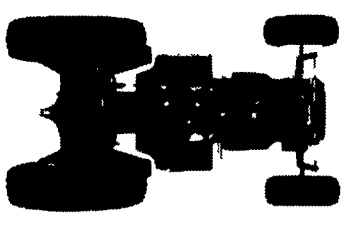

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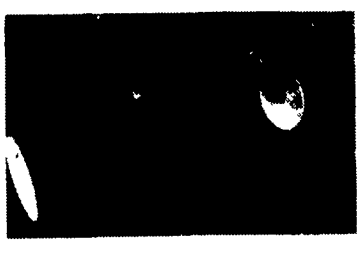

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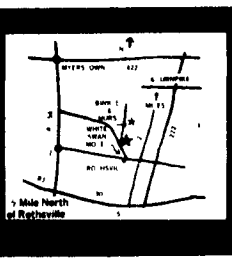


Kid's Korner

Common crows get little respect

WASHINGTON — Long before they want to wake up, thousands of American suburbanites are aroused each day by the raucous caw of a living alarm clock, the common crow.

He's not exactly a newcomer to their neighborhoods. His family, in fact, lived there for something like 25 million years before the first split-level rambler was built.

The family's name is Corvidae, and the crow's official title is Corvus brachyrhynchos. The most prevalent member of the clan, the bumptious, coal-black bird is well-known in every part of the United States. His cousins include ravens, jays, magpies, and nutcrackers.

Thriving in Adversity

Intelligence and adaptability have been the crow's trademarks over the millennia. No other species of bird has been more reviled and persecuted. Yet none has thrived more effectively in adversity.

As a result, the U.S. crow population continues to grow, despite poisons, pesticides, dynamite, and guns. While less hardy creatures are succumbing to man's depredations, the number of crows flourishes. One recent estimate: 3 billion in North America.

In times past, when farms dominated the American landscape, farmers cursed the ever-hungry avian marauders for eating grain, fruit, eggs, and smaller birds. The farmers tended to overlook the services the crows performed by also eating mice, grubs, cutworms, and grasshoppers.

As housing developments and shopping centers have replaced barnyards and cornfields, crows have learned new tricks. With their long, powerful beaks and strong claws, they can effortlessly slash open plastic garbage bags and strew the contents over manicured suburban lawns.

But the irate homeowner who shakes his fist at the squawking bandit that taunts him from a nearby branch can also thank him for a few favors. That same crow reduces the insect population in the suburbanite's yard. And he helps remove animal carcasses from streets and highways.

Scorned Despite Favors

All his good deeds, however, won't win him any popularity contests among his human neighbors. The best he can hope for is a standoff.

Since 1973, the crow has been protected as a migratory bird. Hunting him requires a license.

Still, he sometimes must be dealt with firmly, if not lethally. When thousands of crows roosted in trees next to a restaurant in the Washington suburb of Rockville, Md., the harried owner spent considerable money for aggravated customers' dry-cleaning bills and car washes. He finally removed some of the trees and set off fireworks to scare away the remaining birds.

Whatever deterrents people may try, they're likely to be effective only until the crow gets used to them and adapts, experts agree. His intelligence and flexibility are unmatched in the bird world. Scarecrows scare him only briefly. He quickly learns what a gun is, and stays out of its range.

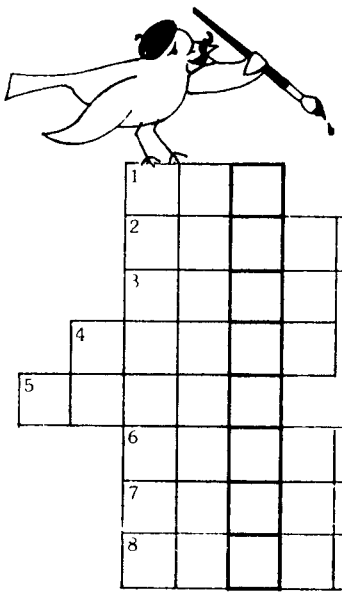
Stories of his wit and mimicry abound. "They're smart, they're very smart," says Eleanor D. Brown, a Smithsonian Institution research associate who specializes in crow language. Capable of imitating human voices as well as the sounds of other birds and animals, crows have a complex and distinctive system of songs and calls, she says.

Crows mate for life, and individual families develop their own identifiable quirks of communication.

Legend and tradition perpetuate the crow's ominous reputation as a harbinger of evil, a portent of death.

Conceding that many people don't like crows, Brown says with some irritation, "I think a lot of this stems from the fact that they watched Alfred Hitchcock's 'The Birds' when they were at an impressionable age."

Earlier this century, another naturalist, Edward Howe Forbush, also acknowledged the crow's unpopularity among humans. But, Forbush concluded, "He is well worth knowing. Each crow is a character."



COLOR ME RED

Fill in the squares above with the colors of the birds in the list on the right. Then rearrange the letters in the column with heavy lines to find another bird.

1. Robin ___ breast.
2. Color of a canary.
3. A catbird's coat is dark ___ .
4. Color of a raven and crow.
5. Color of a wren and thrasher.
6. Color of a martin.
7. A mockingbird's coat is a lighter ___ than a catbird's.
8. A junco's breast is ___ .

Answers:
1 red 2 yellow
3 gray 4 black 5 brown
6 purple 7 gray 8 white

Answer to heavily lined column cardinal

4-H camp open to youth

TRENTON, N.J. — In Springtime, young people's fancies often turn to thoughts of camp. And young Mercer Countians, ages 9-14, have an opportunity to attend the 4-H camp at Beemerville, in Sussex County.

The 4-H camp is unusual for many reasons, not the least of which is the modest cost of $67 for the week of July 16-21. Another reason, even more significant, is the close supervision provided - one adult counselor for every 10 campers.

Activities include the usual - swimming, canoeing, arts and crafts — but 4-H provides, in addition, activities that demonstrate an appreciation of the natural environment, including working with some of the animals found on New Jersey farms. There is freedom to explore and learn, but the close guidance provides a degree of safety that is one of the hallmarks of the 4-H camp, earned over a 35-year experience in camp administration.

If you want to go to camp, it's easy to sign up. Call the 4-H office between 8:30 and 4:30 Monday through Friday (989-6833) and ask for an application, or stop by and pick one up at 930 Spruce Street, Trenton. Orientation sessions for both parents and children are required, and have been scheduled for Tuesday, June 12 or Wednesday, June 27, at 7:30 p.m. at the 4-H office.

Here's a change for a happy, educational and safe week — economical, too — sure to be an enriching experience for any youngster, especially yours.

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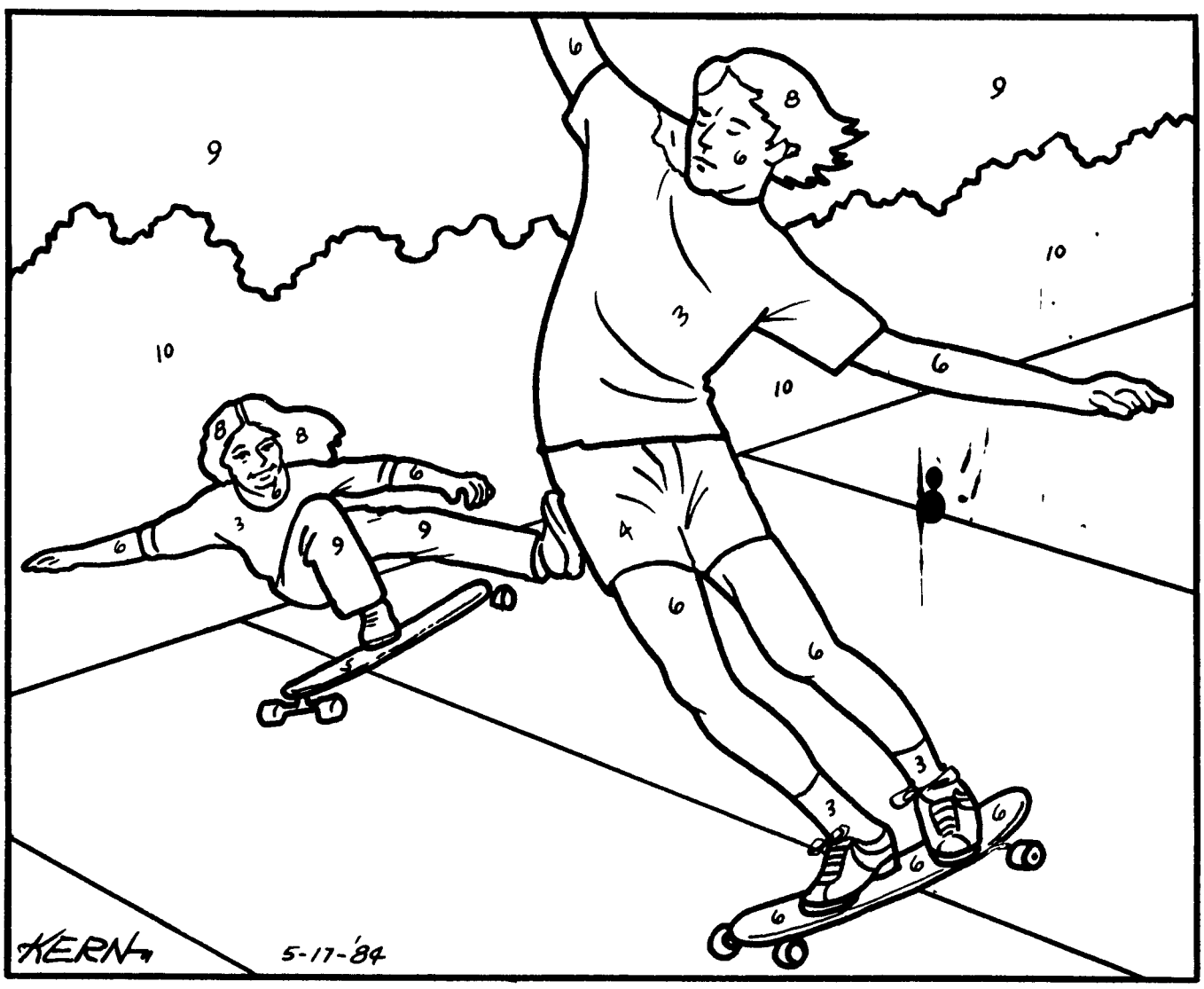

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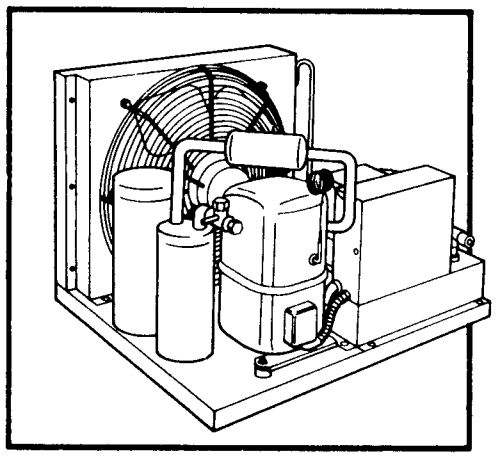
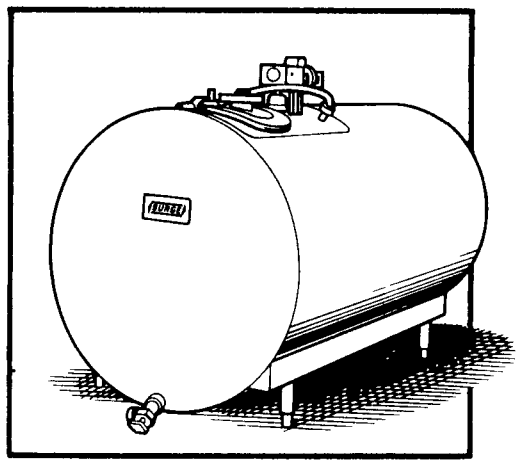


The Hot Idea.

A milk cooling system generates a lot of heat. This is a usable form of energy. Unfortunately, most air-cooled condensers waste it.

The Cold Idea.



Cold well water is much better than air for cooling a condenser. However, water cooled condensers often waste valuable hot water.

Water and air can reduce the cost of cooling your milk by as much as 20%. And the free hot water produced can cut your water heating bill by up to 80%. When you have enough hot water, air cooling takes over so you won't waste any.

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Milk Important Part Of Adult Female Diet

"I'm sure I didn't trip," said Nancy McKay. "My leg just seemed to go out from under me."

Nancy, a retired school teacher, didn't trip. Her left hip broke because her bones had become extremely fragile. Nancy McKay is a victim of osteoporosis.

Osteoporosis is a major health problem for postmenopausal women. It results in a decrease of the total bone mass, making the bones extremeley fragile and susceptible to breakage.

It is the reason why some older women grow shorter. It may also result in "dowager's hump" as vertebra collapse. The most likely cause of osteoporosis is not getting enough calcium and vitamin D over a long term period.

Milk and milk products are the main dietary sources of calcium. Most milk is fortified with vitamin D, which comes from sunshine.

Adult women need 800 milligrams of calcium every day. Yet a recent U.S. Department of Agriculture survey showed that the average woman over 45 was only getting about 450 milligrams — about half the recommended amount.

There are many reasons why women don't drink milk — the cost, fear of gaining weight, lack of awareness of its importance in the adult diet or just plain dislike.

It may not be too late for women who have not been getting enough calcium. Current findings indicate that large daily amounts of calcium — 1000 milligrams — from food or supplements may help prevent osteoporosis.

Findings also showed that regular exercise retards the disease and diminishes calcium waste.

One cup of whole milk, skim milk or butter milk provides about 300 milligrams of calcium. So does one cup of plain yogurt, 1½ ounces of cheddar cheese, 1½ cups of cottage cheese and 1½ cups of ice cream or ice milk.

Skim milk is the lowest calorie source of calcium (about 86 calories) followed by buttermilk (99 calories). At the other end of the scale is ice cream with about 330 calories for an admittedly large 1½ cup serving. The same amount of ice milk would run about 300 calories.

Women who choose to get their calcium from dietary supplements should discuss this when their family doctor, and read labels carefully before they buy.

A cup of plain yogurt has about 140 calories. If you eat the fruit flavors add another 100-120 calories.

Managing Time Requires Goals

Many of us jump from crisis to crisis and never take time to relax. When both parents work, or when one parent is also the only parent, managing time becomes even tougher, partly because there is less time available to manage.

If you are a working parent, remember that your spouse, your children and your job all need part of your time. To meet these often conflicting demands start by deciding what is most important to you and your family.

Set short term daily goals and then longer term goals. These goals should reflect your values. Your daily time use should then be directed toward reaching your goals.

The trouble most working parents have is resolving the conflict between goals, values and time use. Taking time to identify your values before setting goals can be time well invested.

Once you've decided on your most important goals, the relative importance of tasks related to those goals becomes clearer. You can decide what must be done first, what can wait and what can be eliminated.

Time spent helping a child with homework may be more important than baking a cake. Time to talk with your spouse may be more important than vacuuming the carpets.

What's the best use of your time? You must decide, based on what is important to you and your family.

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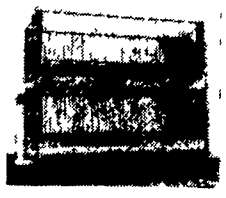

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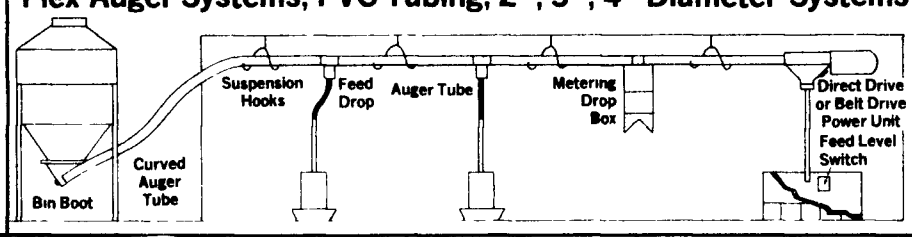

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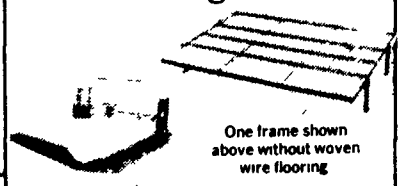

Two frames are show with plastic pans joined together The frame in back has a farrowing crate in position atop the woven wire flooring

One frame shown above without woven wire flooring

Side view of pan showing collars that join adjacent pans

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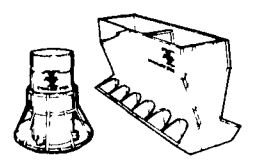

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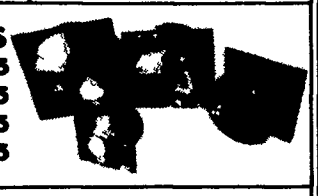

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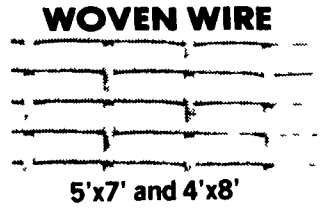

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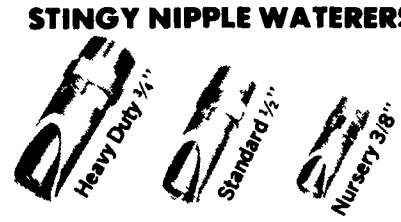

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Tioga County plans dairy festival

MANSFIELD — The second annual Dairy Day festival will be held June 2 in Mansfield, Pa. The Tioga County Dairy Promotion Committee has planned a full day of events, starting with the 10K Dairy Dash at 9 a.m. at the Mansfield High School.

The theme for this year's event is " '84 Dairy Olympics." A parade will organize at the Mansfield Elementary School at 10:00 a.m. with judging of the floats. The parade will begin at 11:00 a.m. and proceed from the elementary school on Route 15 uptown to Route 6 and back to the Mansfield High School returning to Smythe Park for the afternoon's events.

Following the parade, events will be held at Smythe Park including a chicken barbeque by the Mansfield Lions Club, food booths, displays, and a petting zoo by the Junior Holstein Club under the direction of Harold and Leona Robson. The petting zoo will have calves, lambs, rabbits, ducks, pigs, and much more.

A slave auction will be held at 1:00 p.m. for the benefit of the Trinidad and Tobago, and Tioga County 4-H Youth exchange program. A day's services of prominent Tioga County citizens will be auctioned off to do your work on a mutually-agreeable date.

A milking contest will again be featured giving local radio celebrities, the dairy princess contestants, and the public an opportunity to demonstrate their hand-milking abilities.

Following the milking contest Dairy Olympic Games will begin. Chairman Pat Baker has planned a two-man wheelbarrow race and a calf bucket relay race for a four-man team. There will also be an ice-cream eating contest with divisions for 6-9 year olds, 10-12 year olds, 13-16 year olds, and 17 and over. Each contestant will be given a double-dip ice cream cone and the first ones done are the winners.

There is something for everyone. A barbed-wire splicing contest will be held for men and women. Here contestants will splice barbed wire together and winners will be judged on speed and wire tension.

Highlighting the day's events will be the 1984 Tioga County Dairy Princess Pagaent to be held at the Mansfield High School at 8 p.m. During the day the contestants will participate in the parade and milking contest. Then they will meet the judges and have their interviews. A pagaent dinner will be held at Marks Brothers Restaurant for the contestants, parents, judges and committee.

The pagaent will include selections by the Mansfield Men's Chorus, contestant interviews and skits on milk promotion and conclude with Amy Welch, our 1983 Dairy Princess crowning the newly-selected Dairy Princess,

Contestants for this year's Dairy Princess Contest are Deanna Egli from R1 Roaring Branch is the daughter of Mr. and Mrs. Ray O. Egli, Jr. She is a junior at Canton Area High School, where she is a varsity cheerleader, a member of the Warrior marching band, concert band, AFS, YEA, and also an active FFA member. Her family operates a dairy farm with about 50 Holsteins. Deanna plans to attend St. Joseph's School of Nursing.

Brenda Robson, daughter of Mr. and Mrs. Harold Robson, Jr. of R2 Mansfield is a junior at Mansfield Jr-Sr. High School. Brends is active in 4-H, FFA, Key Club, Mansfield High School track team, and Pa. Junior Holstein Club where she is an executive member on the state committee. Brenda plans to attend Alfred University or Penn State University to enter the agricultural computer field or another agricultural related field. The Robson family operates a dairy farm outside of Mansfield with 50 Holsteins. Brenda owns 15 of yer own.

Sherri Webster of R1 Osceola is the daughter of Mr. and Mrs. James Webster. Sherri is a student at Elkland High School where she is a member of the tennis team, year book staff, & varsity club. She is also a member of the Junior Guernsey Club and president of the Mountaineer 4-H Club. The Webster family has a dairy herd of holsteins while Sherri owns four Guernseys of her own. Sherri would like to further her schooling in the field of cosmetology.

Tioga County dairy princess candidates from left to right are Deanna Egli, Sherrie Webster and Brenda Robson. The princess will be crowned on June 2 during the 1984 Dairy Dav Festival.

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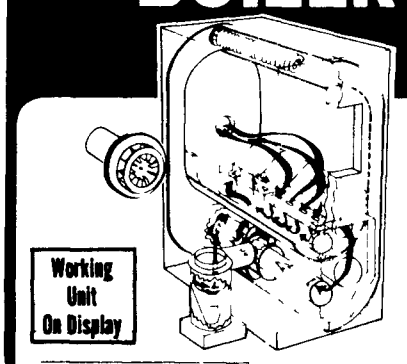

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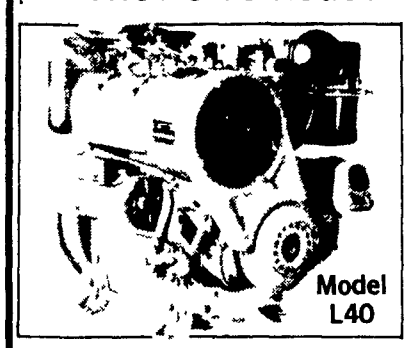

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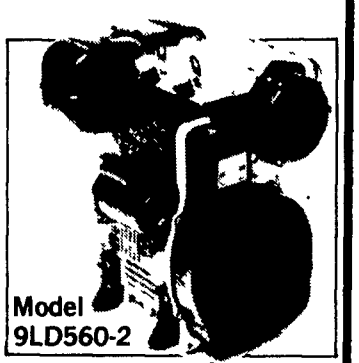

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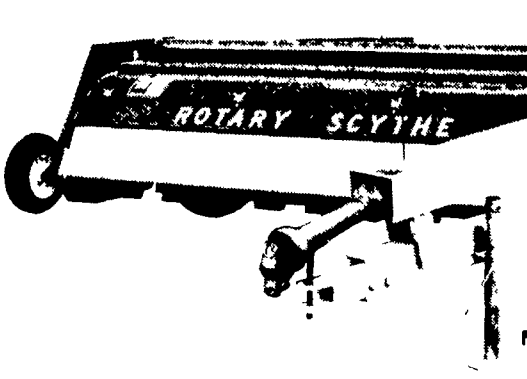

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Snacks can be fun and nutritious

BY SUZANNE KEENE

LANCASTER — With summer vacation rapidly approaching, now is a good time to start planning some nutritious snacks for those hot, sticky afternoons when your child comes to you with a hungry tummmy.

While serving traditional junk foods might be the quickest and easiest way of satisfying your child's cries for a snack, it probably isn't the best way.

Before you reach in the refrigerator and pull out a soda or serve your little ones candy bars and cookies, stop to think about their daily nutritional needs and the damage that sugar can do to their teeth.

Your child needs a varied diet with foods from each of the four food groups: Meat, fish, poultry eggs or other protein equivalents; Milk and dairy products; Fruits and vegetables; and Breads and cereals. There's no need to give your child empty calories - calories that contain little or no food value - at snack time. You can serve a variety of tasty snacks that will contribute essential vitamins and minerals to his diet.

A quick look inside your pantry and refrigerator will probably yield most of the ingredients you need to prepare a quick, nutritious snack. Peanut butter, dried milk, and fresh fruits and vegetables are some, but certainly not all, of the things you can use.

Just because the snack is a nutritious one, doesn't mean that it won't taste good or that it won't be fun to prepare. A child can help prepare the snacks listed below that were designed with kids in mind. The next time your child comes to you for a snack, try one of the following recipes from 4-H.

BUGS ON A LOG

3 stalks celery
1 grated carrot
2 tablespoons peanut butter
1 tablespoon nonfat dry milk
24 raisins

Wash the celery and cut into 3-inch sections. Scrub and grate the carrot. Mix the peanut butter, dry milk and carrot in a small bowl. Use a knife to stuff celery with mixture. Place two raisins on top. Serve with a glass of milk.

SUPER APPLE SANDWICH

1 apple, sliced and cored
1 tablespoon nonfat dry milk
2 tablespoons peanut butter

Wash the apple. Mix dry milk and peanut butter in a small bowl. Slice the apple into four sections. Remove the core. Spread mixture over one slice and top with another. Makes two sandwiches. Serve with a glass of milk.

A NEST OF GOLD

2 cups finely grated carrots
¼ cup raisins plumped in lemon juice
1 tablespoon lemon juice
¼ cup salad dressing or mayonnaise
3 or 4 grapes, berries, peanuts or cottage cheese
4 crisp lettuce leaves

Combine raisins and lemon juice in a small dish. Wash, scrub and carefully grate carrots. Combine carrots, raisins and dressing in a bowl and chill. Place ½ cup of the carrot mixture on a crisp lettuce leaf on a plate. Shape the carrots into little nests. Wash grapes or berries, shell peanuts or shape cottage cheese with a small spoon. Put "eggs" into the nests. Serve with crackers and a drink.

STRAWBERRY FLOAT

⅓ cup strawberries, fresh or frozen
1 tablespoon sugar
1⅓ cup milk
2 scoops ice cream

Place strawberries into a mixing bowl and mash. Add sugar and stir until dissolved. Put mixture into jar. Add milk and close the lid tightly. Shake until foamy. Pour half of the mixture into each glass. Top with a scoop of ice cream. A banana float is just as good. Use a small banana.

Two-year-old Carolyn Koser puts the finishing touches on her "Bugs on a Log" snack. Her snack also includes two apple sandwiches and a glass of cold milk.

A child can easily prepare many of these recipes, but before he begins his project, make sure he's familiar with the following list of cooking tips for kids from Betty Crocker.

- Wear an apron and wash your hands.
- Read the recipe all the way through.
- Take out all the pans and utensils you will need.
- Take out all ingredients and measure them.
- Be sure your mother is in the kitchen when you cook.
- Ask your mother to help you use sharp knives, can opener, electric mixer or broiler.
- Ask her to measure and pour very hot liquids for you.
- When you pare vegetables, always point the sharp edge of the knife away from your hands.
- When you chop or slice foods, use a wooden cutting board.
- When you're through cooking, wash your dishes, put them away, wash the counters and leave the kitchen clean and neat. Make sure the range and the oven are turned off.

These are just a few suggestions for nutritious snacks that kids can make. With a little thought, you'll probably be able to invent some new ones of your own.

BACK HOME

By Michelle S. Rodgers

Lancaster Extension Home Economist

Strawberries and Readiness

It's soon the time of year to put on your shorts or an old pair of jeans, find those little wooden boxes and head for the garden. It's strawberry picking time.

Picking strawberries wasn't always my favorite job. However, as I've gotten older I seem to appreciate the rich Lancaster County earth, full of healthy growing things (weeds included).

One thing I learned early was that you pick only the ripe strawberries — the "ready" ones. You never pick the green and white ones. You always keep them attached to the vine until they're ready. That's the way nature works! The first strawberries always are delectable, but it doesn't mean they are always better. They are just ready sooner.

You can't rush growth, strawberries need the gift of time.

It is fairly easy to understand readiness when we are talking strawberries. It is always harder to understand readiness when we think about children. As children grow and develop the readiness questions change from: When is the right time to expect my child to walk, talk, read or be toilet trained? Older children bring questions such as, when is my child ready to handle certain responsibilities, to date, to drive? Maybe understand readiness in children is more difficult to understand because we are emotionally involved. We are not emotionally involved with strawberries.

New experiences can contribute to building confidence and security in a child. Exposing children to new experiences prepares a child for new growth and new abilities. Having new experiences such as going to nursery school, visiting a grocery store, or trying a new game will help a child develop more confidence. This is true if we accept and respect the child's level of readiness for each experience. The need to understand and accept your child's readiness for an experience is as important with everday experiences as with new experiences.

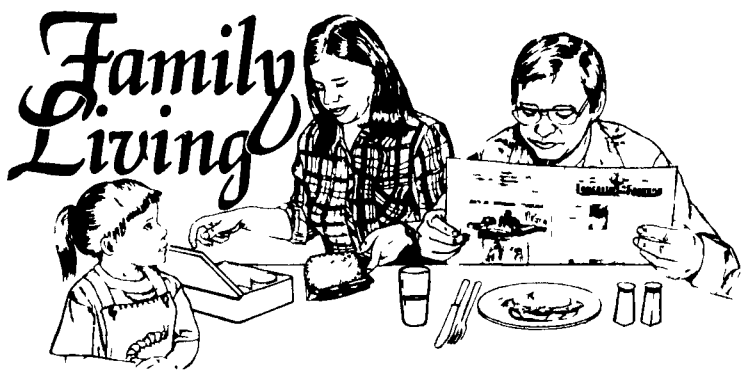
Children can't be ready before they're ready. It is just another law of nature.

Children and strawberries may not be awfully different. Unripe strawberries don't make sweet jam or sell well at market, just as unready children cannot do well in some situations.

To achieve the goal of developing secure, happy people, we must be aware of a child's level of readiness and accept the stage of ripening that the child is in.

Now, how about taking that box of strawberries and making some strawberry shortcake — we're all ready for that!

The Extension Service is an affirmative action equal opportunity education institution.



Today's family is changing, but not falling apart

ITHACA, NY — Many people point to the divorce rate in this country and the number of women working outside the home, and conclude that the American family is falling apart.

In fact, though, a smaller proportion of today's children live in single-parent homes than in the past, and the number of marriages being disrupted actually has declined, according to Edward Kain, an assistant professor of human development and family studies at Cornell University.

Rather than concluding that current trends signal a demise of the American family, Kain is more positive. He views family changes in a context that includes the past.

"We live in a world of rapid change. It is not surprising that families have been changing in response to the world around them," Kain says. "To understand problems that face families in contemporary America, it's important to understand families in the past."

The divorce rate, for example, has increased, but the mortality rate of middle-aged parents has decreased. In 1900, one in four children had a parent die before the child reached 15 years of age; in 1976, only one in 20 children experienced the death of a parent before reaching the same age.

"While increases in the divorce rate have indeed meant that more children live in families of divorce, a smaller proportion of today's children live with one parent because mortality rates have declined so drastically," Kain explains.

Similarly, although more couples divorce today, fewer spouses actually experience disrupted marriages, also due to the declining mortality rate. In 1900, seven out of every 10 marriages were interrupted by death or divorce within the first 40 years of marriage. In 1976, despite the large increases in the divorce rate, only six in 10 marriages were disrupted.

"Thus, there actually has been a decline in the number of people who suffer the trauma of marital disruption," Kain states. "The difference today is that marriages are much more likely to end in divorce than in death of one of the partners."

The entire context of marriages has also changed, Kain says. A woman born in 1786 spent about seven married years with no children in the household. A woman born in 1890 spent about 18 child-free years of marriage. A typical woman today, however, can expect more than 30 years of marriage with no children in the household.

"Marriage clearly means something different today," Kain says. "It involves much more time spent in an interpersonal relationship with only one other person. Thus, the meaning of divorce is very different than it was in the past."

Some people claim that American families are in trouble because they no longer hold the traditional family values of the past. Kain believes that this is an unrealistic representation of the past.

"Our image of families in the past often is based upon myth; we tend to idealize yesteryear's

(Turn to Page B15)

Farm Women Societies

Lancaster Society 2

Lancaster Society 2 visited the Pennsylvania Dutch Visitors Bureau of Lancaster on May 12 and viewed the film, "The Lancaster Experience."

The group received a certificate from Lancaster Boy Scout Troop 129 in appreciation for the food the society prepared and served for them.

The society will be the guests of Society 3 on June 16.

Lancaster Society 6

Members of Lancaster Society 6 and their guests had a luncheon at the Elizabethtown Church of God on May 12.

Guests included several county officers and members of Society 34 from Quarryville.

Sandy Martin showed silk and grape vine arrangements and demonstrated making grape vine wreaths.

Lancaster Society 8

Lancaster Society 8 met at the home of Helen Wivell on May 16.

Special speaker Linda Campbell gave pointers on the cultivation and various uses of many herbs.

The next meeting will be held at the Mount Joy Mennonite Church on June 16 at noon. Luncheon will be served and Society 2 will be the guests. The program will be "Biking Coast to Coast" by Rodnie Hershey.

Lancaster Society 10

Members of Lancaster Society 10 celebrated their 60th anniversary with a banquet at the Country Table in Mt. Joy with state and county officers as guests.

Four of the original members were present and received gifts.

The June meeting will be held at the Willis Esbenshade Farm, Esbenshade Road.

Lancaster Society 14

Lancaster Society 14 entertained Society 8 on May 9 at a dessert and salad luncheon at the Farm and Home Center.

Mary H. Dickason gave a slide presentation entitled "The Desert Shall Blossom as a Rose."

The next meeting will be on June 13 at the Hershey Farm Restaurant followed by Miniature Golf at Village Greens.

Lancaster Society 21

Lancaster Society 21 met at the home of Betty Griffith on May 10. The group wove baskets under the direction of Phil and Sherry from Solanco Glass and Mirror.

For their next meeting the group will go out to eat.

Lebanon Society 20

Lebanon Society 20 recently toured the Lebanon County Historical Society's Stoy Museum.

After the tour members met at the Farmer's Wife Restaurant for a brief meeting and refreshments.

The next meeting will be held at the home of Phyllis Seyfert.

Green Valley Society 26

The Green Valley Society of Farm Women 26 met for their May 18th anniversary banquet at the Golden Star Restaurant.

A bus trip is scheduled to Bedford Village in June.

The June meeting will be held at the home of Louise Pennay, Liverpool.

Centre County 4-H Dairy Club

The Ayrshire, Jersey, Brown Swiss 4-H Dairy Club met on May 14 at the Farm and Home Center for a club dance.

Angie Spickler and Earl Eshleman gave a demonstration on "How to Assemble a Show Box and it's Contents for Show."

The next meeting will be Monday, June 18 from 10:30 a.m. to 3 p.m. at the home of James Spickler.

Today's family

(Continued from Page B14)

families with a picture of peace and harmony that did not exist," Kain says. "There is no traditional 'ideal' family that existed in American history."

Families today must face new and complex moral issues, largely due to technology, advances in medicine, and better nutrition. These advances have reduced significantly the mortality rate and extended life expectancies. As a result, today's families can't simply be compared with those of yesterday.

"A wide range of changes that involve families have been occurring. To address problems facing families today, we must take into account the complex relationships between the many factors that affect changing families in our changing world," Kain concludes.

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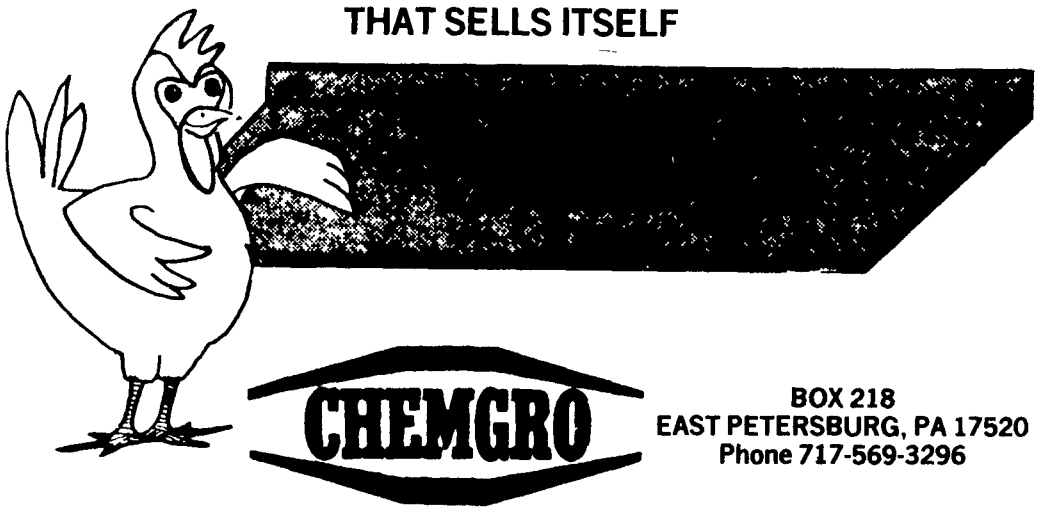

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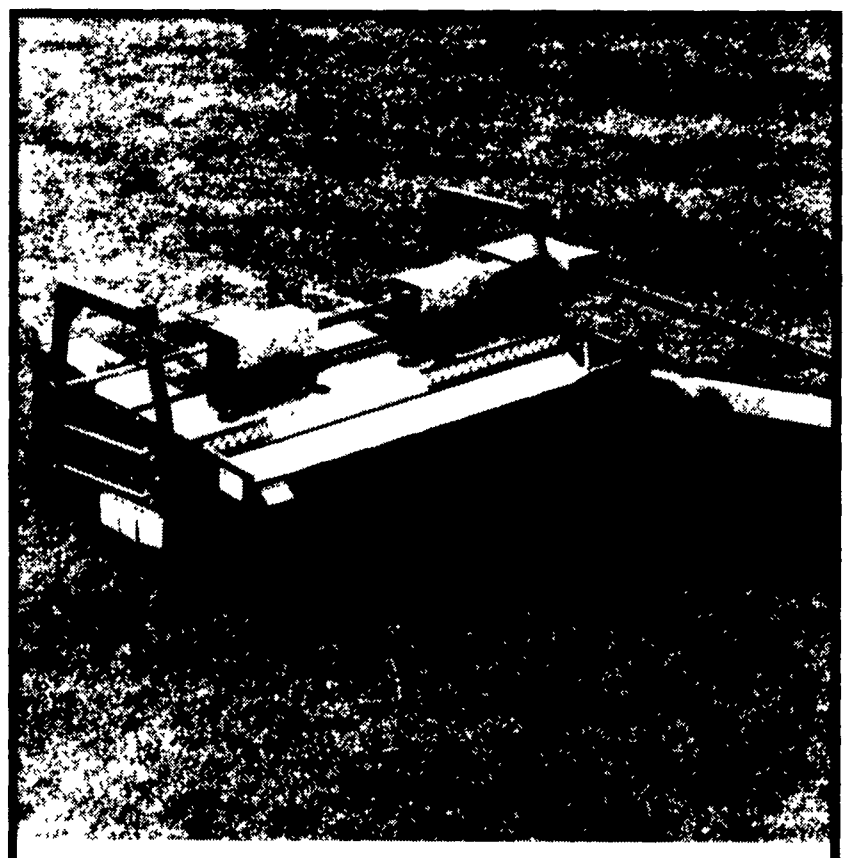

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Dr. Gish to speak at Farm Women's Spring Rally

HERSHEY — Dr. Dorothy Gish, assistant dean of students at Messiah College, Grantham, Pa. will be the featured speaker at the 19th annual Spring Rally of the Society of Farm Women of Pennsylvania, to be held Tuesday, May 29 at the Hershey Lodge and Convention Center.

Hosted by Mrs. Dennis Grumbine, president of Lebanon County Farm Women, the rally will begin at 10 a.m. Special music and greetings from Mrs. D. Merle Baughman, state farm women president, will be programmed before lunch. The afternoon program will resume about 1:30 with surprise entertainment planned preceding Dr. Gish.

Reservations or information can be obtained by contacting Mrs. Raymond Saul, Myerstown R2, ticket chairman, or Mrs. Kenneth Sellers, R4 Lebanon.

Dr. Dorothy Gish, born in the Lebanon Area, will address the roles of women in other countries - how they differ and how they are similar

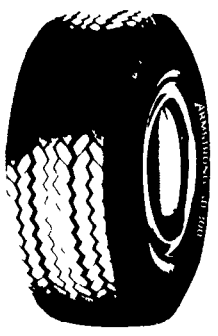
Dr. Gish is a graduate of Greenville College, Greenville, Ill.; Messiah College, Grantham, Pa.; and Penn State University, where she received a doctorate in child development and family relations. She is a professor of early childhood and family education at Messiah College in addition to serving as assistant dean of the college.

Dr. Gish was head mistress of Macha Girls School in Zambia, Africa, for seven years, and held 18 other teaching or educational leadership positions.

She has written numerous articles for publication in "Today's Christian Women" and the "Journal of Psychology and Theology." She conducts seminars on self-esteem, child development, and marriage and/or singleness in various world cultures.

Dr. Gish recently served as a United States delegate to the International Federation of Home Economics in Nathanya, Israel.

Dr. Dorothy Gish, assistant dean of students at Messiah College will address the roles of women in other countries at the Pennsylvania Farm Women Societies' 19th annual Spring Rally in Hershey on Tuesday.



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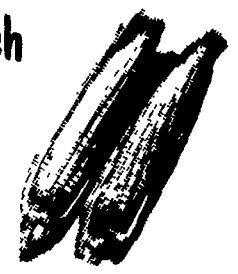

Caladiums are near perfect in the garden

If a perfect garden plant is one that combines extraordinary beauty with versatility and ease of care, then caladiums approach perfection.

These spectacular relatives of common philodendron tolerate almost any garden soil and thrive either in sun or shade. Caladiums can brighten spots in the landscape where many flowers fail with flamboyant foliage that lasts all summer long.

What are called "Fancy Leaf" types are the most valuable caladiums for home gardeners. "Fabulous Leaf" might be more accurate. Kaleidoscopic splashes of pink, red, white and green adorn the large heart-shaped leaves of most varieties. Others are washed a solid creamy white with veins and outer edges tinted rich green. There are dozens of variations to choose from.

Caladiums dazzle in flower beds and shrub borders, make attractive foundation plants and are absolutely breathtaking when boldly clustered within lawns and beneath trees.

The best news of all is how easy caladiums are to grow. The "Fancy Leaf" Caladiums planting and care guide informs gardeners that caladium folilage sprouts from bulb-like tubers, which are available during spring and summer, as are caladium seedlings and full-size plants. Economy-minded gardeners prefer the tubers, especially when planting caladiums the way they look best — in masses of a dozen or more.

Plant the tubers in the garden after all danger of frost has passed, and when soil becomes warm to the touch. If earth is sandy or loaded with heavy clay, dig in some peat moss or compost before planting. Place tubers upright in furrows or individual holes spaced nine to fifteen inches apart. Cover with two to three inches of soil. Eliminate air pockets by firming the earth around each tuber. A mulch layer on top of soil helps retain moisture while inhibiting weed growth.

When planting window boxes or other containers, be sure the potting soil provides fast drainage. A mix of three parts peat moss and one part sand plus bark chips works well.

Immediately after planting, dampen the soil. Throughout the growing season, water only when soil dries. Resilient as caladiums are, continuous overwatering takes a toll.

The first leaves unfurl three to six weeks after planting, depending on soil conditions. A dose of fertilizer applied just as foliage emerges promotes vigorous growth and vibrant coloration. A good rule of thumb is to use two pounds of 6-6-6 plant food per 100 square feet of planting area. Reapply monthly. If more convenient, use a liquid fertilizer drench when plants get larger. In warm southern climates, where caladiums can grow year-round, feed bi-monthly from November through February.

Caladiums originate from tropical Brazil. In cold regions, they cannot overwinter outdoors and should be dug and stored. The "Fancy Leaf" Caladium planting and care guide provides the simple instructions. Unlike other bulbs, never refrigerate caladium tubers and do not be alarmed if in six to eight weeks after digging, new growth sprouts. It is a sign that tubers are already prepared for next summer's display.

Shape up with proper exercise

UNIVERSITY PARK — If your body shape doesn't match your "minds-eye" image, your "ideal weight" fails to come close to what the scale reveals, or you puff climbing a flight of stairs, it is time to shape up.

Experts admit "shaping up" isn't easy. Too often the resolution to take off pounds and shed excess bulges results in a crash diet and too rigorous an exercise program — programs that are not only dangerous but have little chance of continued success.

Penn State offers a study-at-home course that explains the conditioning effect of exercise and how, through exercise, sport, and recreation, it is possible to forestall rapid deterioration of the body through aging. "Physical Fitness for Modern Americans" has additional lessons which explain how to become fit, the role exercise plays in relieving stress, and how to add "life to years."

To order this correspondence course, send $6.00, including handling, to PHYSICAL FITNESS, Dept. 5000, University Park, PA 16802. Make check payable to PENN STATE.

A companion course, "Mental Fitness for Modern Americans," stresses getting to know yourself and forming good relationships with others. Step-by-step directions are given on how to improve self-image and self-esteem and also close and casual relationships. To order, request MENTAL FITNESS from the same address, enclosing your check for $6.00, including handling.

To get both courses, send a check for $11.00, including handling, to PHYSICAL AND MENTAL FITNESS, Dept. 5000, University Park, PA 16802. Make check payable to PENN STATE.

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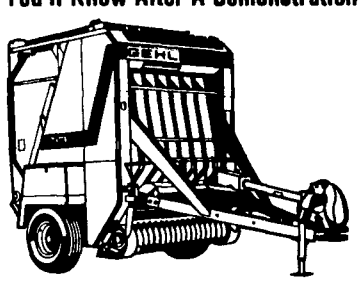

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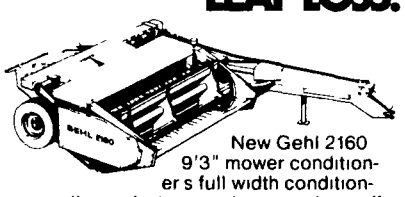

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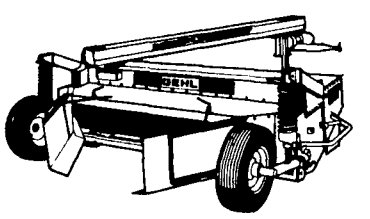

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Lancaster Farm Women Society 22 publishes third cookbook

BY SUZANNE KEENE

LANCASTER — Simple, easy-to-follow recipes that use basic ingredients are part of the reason the Lancaster Society of Farm Women 'Number 22 has been so successful in publishing cookbooks. The society recently published its third cookbook, "Dinner Bell Encore," which became available for the first time this week.

"People like our recipes because they're down to earth," said Barbara Martin, a member of the cookbook committee who typed the 300-page book herself.

The recipes call for ingredients that most cooks have in the cupboard and are easy to follow, she continued.

Nancy Witmer, another committee member, has distriubted copies of the previous two cookbooks to countries as far away as Africa, Germany and Switzerland.

"She really has sent them far and wide," Barbara said. And despite all the work involved in processing mail orders, Barbara said Nancy has never complained or asked for assistance.

"She really likes it," she said.

The six-member cookbook committee put a lot of hard work into the book, first deciding what categories to include and then soliciting recipes from the group's 28 members. The committee added a new slim gourmet section which includes recipes for low-calorie, low-sodium dishes like Noodles and Broccoli Casserole and California Orange Chicken Salad, Barbara said.

"Everybody's thinking a little more about nutrition now," she explained.

Some recipes contain microwave instructions, but the committee decided against making microwave recipes a separate section because they thought the recipes would get more use if they were included in the other sections.

"We do have a lot of recipes that give microwave directions," she said, adding that many of the recipes have directions for both conventional and microwave ovens.

Once they agreed on the categories, the committee asked each society member to submit five recipes a month from April to December. The response was good, Barbara said, and the completed cookbook ended up with more recipes than the committee had anticipated.

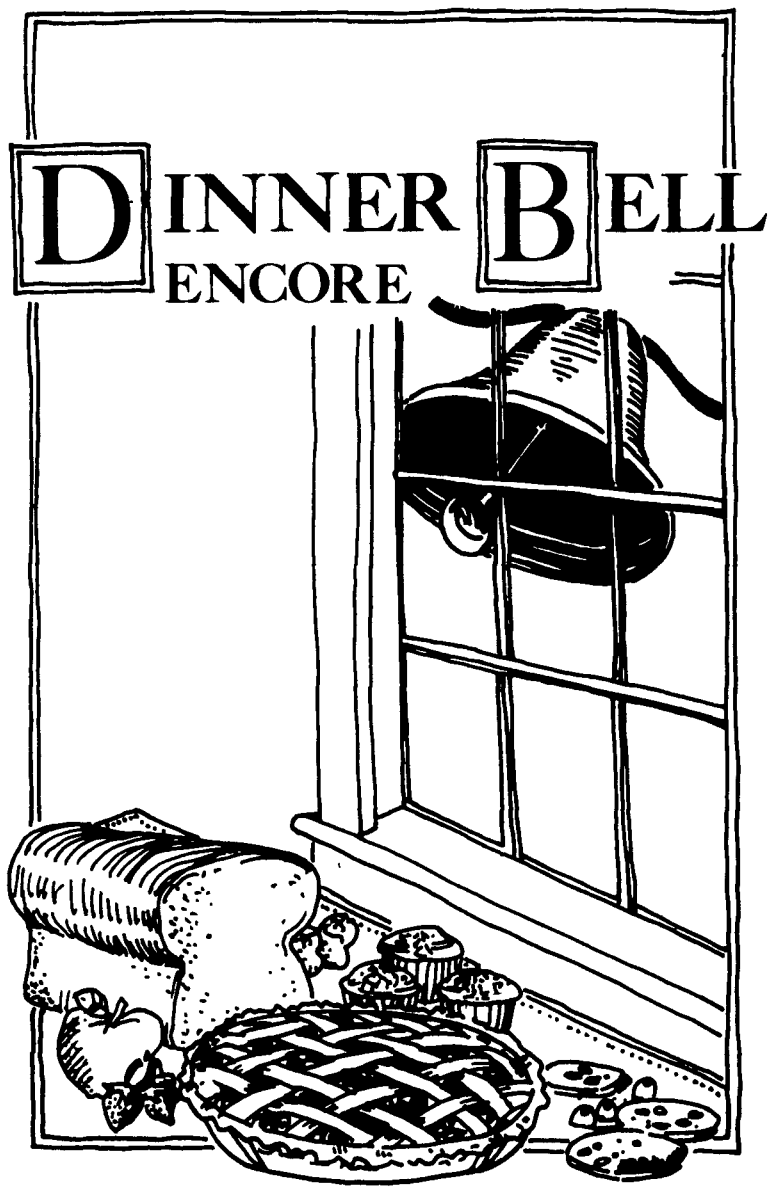
As the recipes came in, the committee filed them according to category. Barbara said she frequently updated the group on the number of recipes coming in for each category to assure a similar number of recipes in each section.

As the recipes came in the committee proofread them to make sure that no obvious ingredients were missing, to eliminate duplicates, and to screen out recipes that were in the previous cookbooks.

The next major task in the project - typing all 600 recipes - fell to Barbara. She estimates that she spent 300 to 350 hours typing, but added that she did not keep an accurate record of her hours. While Barbara says that she would not want to type another cookbook, she said the wouldn't mind working on another cookbook in a different capacity.

When the recipes were typed, they were proofread once again for errors.

"There really is a lot of time spent on each recipe," Barbara emphasized.



Another new feature in this cookbook is a complete index, which was a very time-consuming project, Barbara said. The committee spent one whole week on this project, putting each recipe title on an index card with all possible index listings. In the limited time she has had the cookbook, Barbara said she has found the index accurate and helpful.

The society ordered 2,000 copies of the book in the first printing, and plan to sell most of them by the end of the summer. The cookbook is available in selected gift shops in the county and from the society. Anyone interested in ordering a copy should contact Barbara Martin at (717) 569-1953.

Proceeds from the book go to a number of charities, Barbara said. In the past the society has helped local cancer and crisis victims and supports a girl in Guatemala.

"We really like to help local people," Barbara said, "But there are still other needs that we don't see around us."

Wayne County plans Conservation Camp

WAYNE COUNTY — The 1984 Wayne County Conservation Camp will be held from June 24 to June 30 at Lecawac Sanctuary, located near Lake Wallenpaupack.

This week-long camp is a "hands-on" program designed to teach the basics of water use, water sampling and water study, forestry, ecology, wildlife, firearm safety and use, land use, water quality evaluation, conservation of soil and water, habitat improvement and study, and much more.

Any boy or girl between the ages of 13 and 15 with a keen interest in learning more about the environment and how it functions, is encouraged to sign up for this conservation camp.

The cost for the entire week of camp is $100 per camper. A sponsoring organization in Wayne County will pay $75.00 of this fee. The balance of $25.00 will be paid by the camper. Sponsoring organizations in Wayne County include: The Farmers & Merchants Bank, Honesdale Women's Club, Hewley Women's Club, Wayne-Pike Audubon Society, Galilee Hunting Club, Soil Conservation Service, Wayne Conservation District, Wayne County Sportsmen's Association, Lacawac Sanctuary and Wayne County Extension Service.

The Wayne County Conservation Camp will be a challenging, exciting learning experience for all young people with a strong desire to broaden their knowledge of the environment.

For additional information or an application for this conservation camp, please contact the Wayne County Extension Office by dialing 253-5970, ext. 114, or visit the Extension Office which is located in the basement of the Wayne County Court House.

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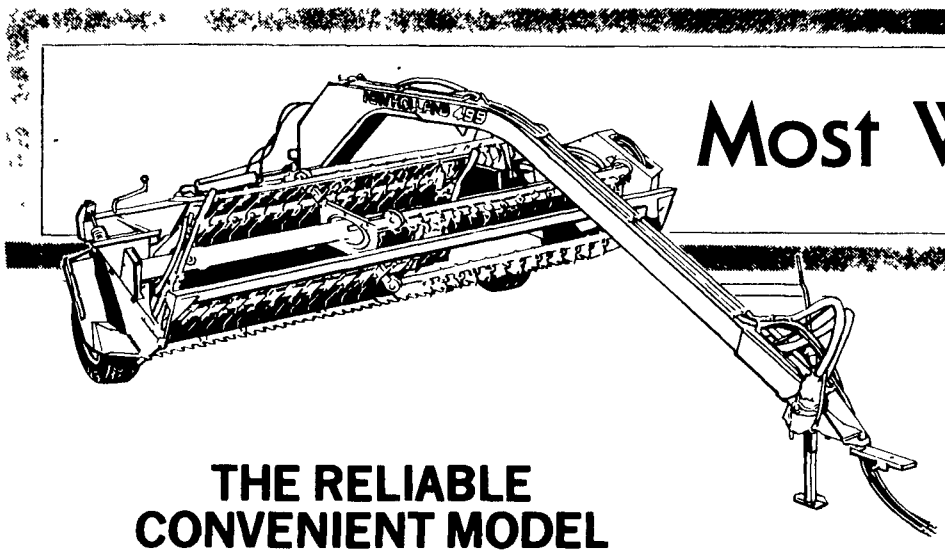

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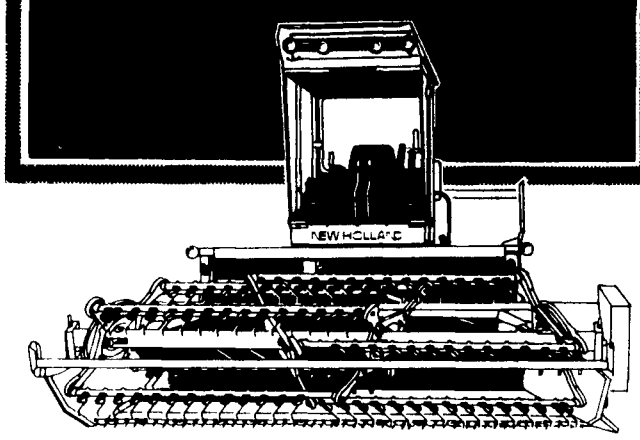

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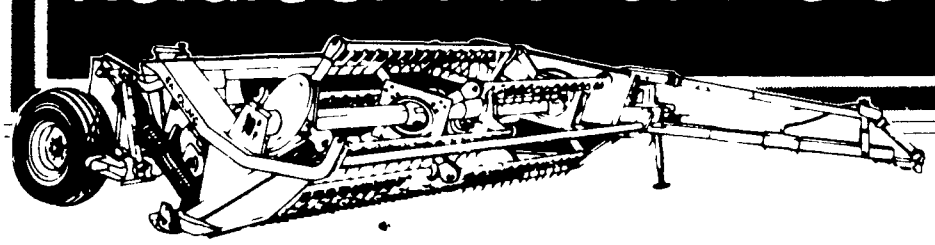

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York Farmers Association women learn about it

Conestoga Wagon Bells

Conestoga wagon bells are admired by Shirley Hess. As a traveler's courtesy, wagon operators gave their bells to good Samaritans who lent a hand if problems occurred during their journey. Ideally, a wagon arrived with no mishaps, or "with bells on."

BY JOYCE BUPP
Staff Correspondent

YORK — York Farmers Association women got a history lesson last Tuesday as their annual ladies' day out focused on the rich heritage of the city and county.

Following a morning quiz program on the settlement of the area, and a luncheon at the host Yorktowne Hotel, the day "out" became just that, with a walking tour of several nationally-known downtown historic sites.

An initial stop at the York Historical Society's museum and headquarters on East Market street offered an in-depth look at the background of the White Rose city, and the surrounding farmlands, that were settled largely by European immigrants.

Excellent displays at the museum begin with archeological artifacts of the Indians who lived here as early as 20,000 B.C. and progress through the 19th century. Items and interesting facts reflect early architecture, religion, clothing, occupations, military, art and implements of daily living, in visual, detailed displays.

The museum's important transportation section features an original Conestoga wagon, the "tractor trailer" of pioneer days, and several early automobiles including a 1906 Pullman manufactured in York.

A life-size street of shops recreates the lifestyle of early York. Visitors can step into commercial establishments of the period, such as apothecary, cabinet maker, and toy shops.

An early settler's cabin, a restored structure originally from the Stewartstown area, depicts the cramped living quarters that housed pioneering families.

Three blocks west on Market Street is one of the country's few remaining, and extremely rare, examples of German medieval half-timber construction.

Originally built in 1741 by Martin Eichelberger, the Plough Tavern offered shelter and food to travelers plying the Monocacy Road, sole highway west toward Pittsburgh outposts, and today better known as Route 30, or the Lincoln Highway. Frequented by Conestoga wagon drivers, who brought freight, news and gossip from the more populous eastern Philadelphia area, the tavern was also a gathering spot for locals to keep abreast of national happenings.

Every item used to furnish the Plough Tavern has been documented to 1760 or earlier, authentically recreating a traveler's haven of the period.

When Eichelberger was unable to keep up with his property payments on the tavern, it reverted to the estate of the Penn's, and was later sold to Joseph Chambers.

Chambers, a "well-to-do" Englishman, built his home directly adjoining the tavern. Better known today as the "Gates House," Chambers' home was constructed in the English Georgian style, and furnished primarily with Chippendale pieces.

An elegant home for its time, the structure boasts a fireplace in every room, high ceilings and tall windows, lending to light and open feeling to the interior.

In 1778, General Horatio Gates, who led the defeat of the British at Saratoga, arrived in York, where the Continental Congress had fled across the Susquehanna for safety.

Gates' wife, aiming to rent York's most elegant home for their stay, moved into the Chambers' home. A plot to oust General George Washington was squelched during a dinner party in the house, while visiting Frenchman Marquis de Lafayette toasted his country's support to the leader of the troops shivering at Valley Forge.

At the opposite end of the Gates House - Plough Tavern courtyard area is the Bobb log house. Built in 1814, the log house was moved across town to its present site in the early 1960's and is representative of the most common type of family living structure in York during the 1800's.

Notable furnishings of the log house are several pieces of painted furniture and examples of fraktur, the hand-decorated birth, death and marriage certificates highly valued by collectors. Quilts, spinning equipment and period household items further depict log house life in the 1800's.

Speakers who took part in the morning program of the ladies day out included Charles Klinger of the PFA staff and York Farmers Association's president Ellis Crowl.

Klinger urged the farm wives to stay knowledgeable of the 1985 Farm Bill as it begins to evolv- and to lend their support whe needed. With numerous non-far groups interested in helping writ this far-reaching legislation, he stressed the importance of farm organizations, having imput into the final writing of the bill.

County president Crowl also spoke briefly to state legislation. He noted a recent proposal to levy an assessment on every ton of feed sold through dealers, to finance improved state research facilities for animal health problems.

Crowl suggested that farm families consider equitable ways for farmers who grow the bulk of their own feed to contribute tot his research fund on a similar level as would farmers who purchase all their feed products.

Suction pump fire engine

PFA's Charlie Klinger admires the York Historical Society's suction pump fire engine, built in 1853 for the Goodwill Fire Company #5.

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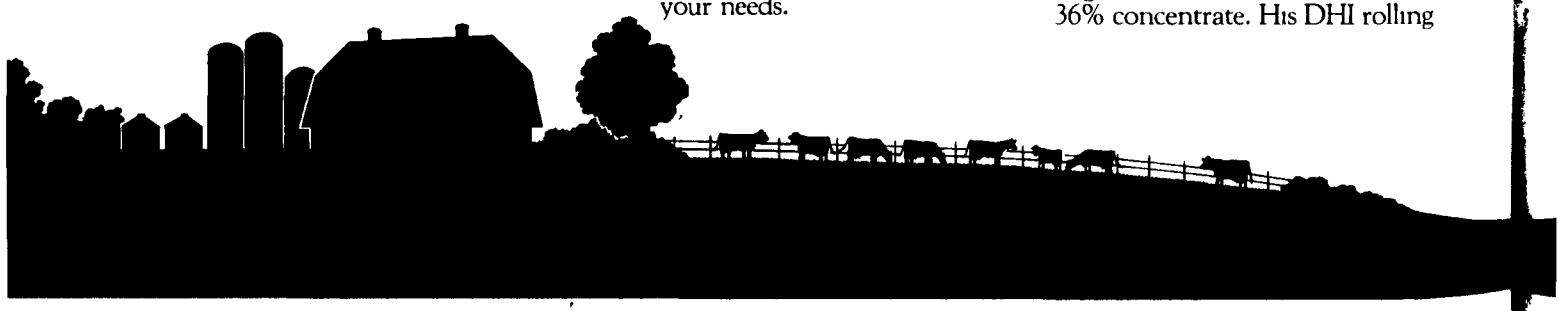
A third generation dairyman, *David Roth of Loysvillle, Pennsylvania,* uses the total Purina dairy ration program – from nursing, starting and growing feeds through High Octane® Cow Chow® brand 36% concentrate. His DHI rolling



utility's rich heritage at annual Ladies' Day Out

Leader for the quiz and discussion on the history of York was Kay Taylor, Airville farm wife and Penn Best commodities representative. Karen Shue was chairman of the ladies day out.

Gates House and Plough Tavern

During their ladies day out, York women toured the Gates House, right, and Plough Tavern. The tavern is one of few existing structures in America of rare German medieval half-timber construction.

Sollenfenster in Plough Tavern

An interesting feature of the Plough Tavern is a "sollenfenster" in one outside wall. The square opening allowed the spirit of any person who died within the structure's confines to escape.

Electronic banking increases chances of theft and fraud

COLLEGE PARK, Md. — Electronic banking is not only convenient for consumers. It's also convenient for crooks.

Consider the findings of a major report on electronic banking released recently by the Department of Justice. According to the report, "the potential for crime within the burgeoning (electronic banking) industry is vast."

Among the ample opportunities for crime cited in the investigation:

* Pirating of personal identification numbers (PINs) that activate electronic accounts;
* Computer theft by bank employees;
* Customer fraud; and
* Physical assaults at poorly guarded automated teller machines (ATMs).

Despite much probing, however, the exact size of the losses associated with electronic banking remains one of the industry's best kept secrets.

"Even if a bank catches a thief, it probably will not prosecute," says Patricia Tengel, a family financial specialist with The University of Maryland Cooperative Extension Service.

With $240 billion handled electronically last year, adds Tengel, "the fear of undermining customer confidence is very strong."

Not surprisingly, many consumers don't realize how vulnerable their accounts can be when they bank with machines

And that naivete, coupled with careless handling of ATM cards, receipts and PINs, makes consumers easy prey for criminals.

Says Tengel: "Many losses could be prevented if consumers were alerted to some of the weaknesses in electronic banking systems and took the necessary precautions."

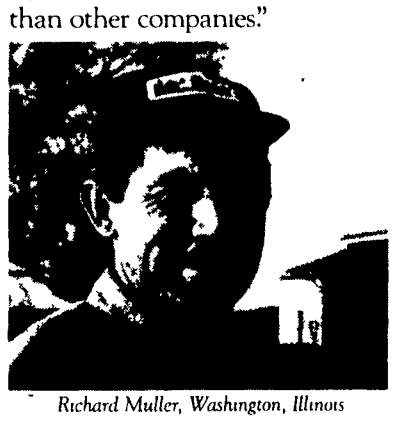
To reduce your chances of being stung, Tengel recommends the following safeguards:

* Never make deposits through an ATM. If a computer malfunctions and erases your deposit, you may be out of the money, even with a printed receipt.
* Keep track of your ATM card as if it were cash.
* If your ATM card is lost or stolen, take immediate action. Federal law limites your loss to $50, if you notify your bank within two business days after discovering the card is missing. If you miss the two-day deadline, your loss can climb to $500.
* Always check your monthly bank statements for unauthorized transactions. If you don't report unauthorized transactins within 60 days of the mailing date on your bank statement, your bank is not obligated to return the missing money.
* Do not throw ATM receipts into public wastepaper baskets.
* Never hesitate to ask a bystander to move away if he or she pushes too close while you are using an ATM.
* Never write your PIN on your ATM card. Never keep a copy of your PIN in your wallet or purse. And never give your PIN number to a stranger, no matter how legitimate his or her request appears.
* Tell your bank to check the law, if it refuses to cover a major loss because you were negligent with your PIN or ATM card. Legally, your loss is still limited to $50, if you meet the proper reporting deadlines. Moreover, if the bank illegally refuses to cover your losses, it may owe you triple damages.

David Roth, Lovsville, Pennsylvania

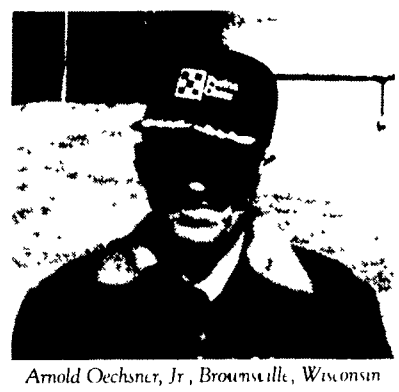
herd average is 19,476 lbs. "I tried to increase milk production with another feed," he says, "but it didn't work – so I went back to Purina. It's a lot better feed."

Richard Muller, Washington, Illinois, who also feeds Purina High Octane brand 36% concentrate, reports a DHI rolling herd average of 19,962 lbs. "My father started feeding Purina Cow Chow about 1925 and the herd has been fed Purina since," Muller says. "We have always been satisfied with the results and felt that Purina has done more research than other companies."



Richard Muller, Washington, Illinois

Another third generation dairyman is *Arnold Oechsner, Jr.* of *Brownsville, Wisconsin*. He feeds his 115 head herd both Purina High Octane brand 36% concentrate and Purina Milk Generator® brand 1056 complete ration. Oechsner, who has a DHI rolling herd average of 20,309 lbs., says he has fed Purina milking ration for more than five years because it "has given me the most milk production per cow per year."



Arnold Oechsner, Jr., Brownsville, Wisconsin

*Recognition of dairymen who have fed Purina milking rations for over 12 months and whose DHI rolling herd averages are in the top 5% in their state for their breed

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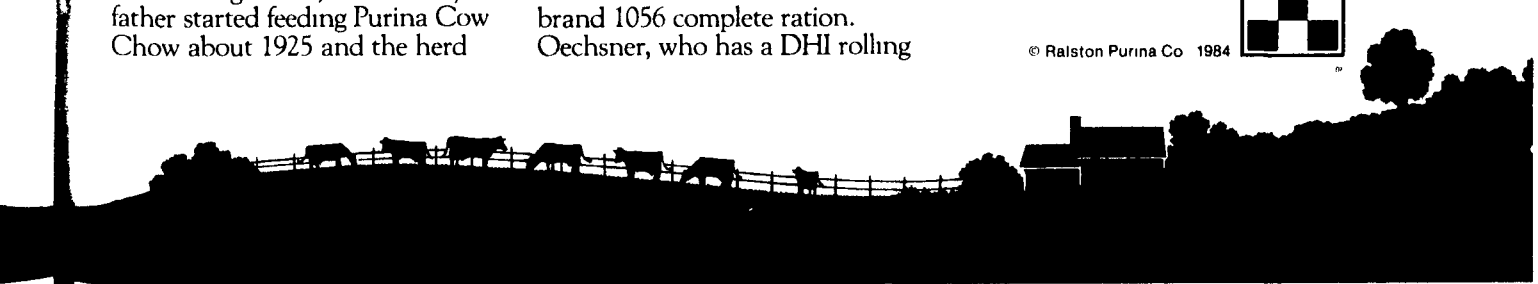

1984 Pa. Honey Queen

Martha Herr promotes all-natural honey

BY SUZANNE KEENE

LANCASTER — With a little encouragement from Grandpa Herr, Martha Herr, R2 Lancaster, decided to run for 1984 Pennsylvania Honey Queen. Much to her grandpa's delight, Martha was crowned on November 18 at the annual winter meeting of the Pennsylvania Beekeepers Association and began her reign in February.

"It was really through him that I decided to do it," Martha explained. "He's just so excited."

Martha said she sometimes helps her grandfather, Robert C. Herr, with his over 200 hives of bees scattered throught Pennsylvania and Maryland.

"The best way to learn something is direct experience," she says.

Having just completed her freshman year at Penn State studying for a major in quantitative business analysis, Martha is looking forward to spending more time helping her grandfather with his bees this summer.

But much of her time will be spent promoting honey in shopping malls and grocery stores, and on radio and television. Her goal, she said, is to help people realize the many ways that they can use honey.

"I don't think people are aware enough of the uses, and that honey is better for you than sugar," she said.

Honey is easy to digest because it is the simplist form of sugar and is an excellent substitute for sugar in baked goods.

"Things baked with honey keep longer and stay moister," Martha explained.

While Martha spent the first few months of her reign getting better acquainted with the industry and preparing a brochure, her schedule for the summer looks much busier. From May to August, her busiest months, Martha said she will be spending three to five days a week promoting honey.

"It's really going to be keeping me busy," she said.

Martha is looking forward to traveling over the state to promote honey and beekeeping on radio and television, at fairs, markets and malls, and organizational dinners. She recently held a mall promotion in Carlisle where she set up a demonstration hive for people to observe and handed out crackers with honey smeared on them.

"They really enjoy looking at the observation hive," Martha said of the children at the mall.

Most of her knowledge about beekeeping comes from watching her grandfather work with his bees.

Three kinds of bees inhabit a hive, she explained. The queen bee lays the eggs, the drone bees mate with the queen and the worker bees gather the pollen. When a queen bee leaves the hive, all the other bees follow her.

With this knowlege, beekeepers have learned that by putting a single queen bee on their chin, they can soon have a "bee beard," Martha explained.

The beekeeper collects the honey every few days during the summer months when bees are most productive, she continued. To remove the honey from the frames, her grandpa puts the frames in an extractor which spins in a circle, creating a centrifugal force which draws the honey out.

The daughter of Willis and Martha Herr, Martha was born and raised on a fruit farm and plans to spend her extra hours this summer working at her father's market in Marietta and on the farm. She has five brothers ranging in age from five to 20 and is happy to be home from school and spending more time with them.

A 1983 graduate of Penn Manor High School, Martha was class secretary and a member of the tennis team.

She plans to spend the next three years at Penn State, where she has been active in Campus Crusade for Christ and intramural volleyball. Next year, she said, she intends to join the business and ping pong clubs.

During her reign as honey queen, Martha will be saving memoirs and making a scrapbook which will be part of her presentation when she competes for the American Honey Queen title in January.

During her reign as 1984 Pa. Honey Queen Martha Herr plans to make people more familiar with ways honey can be used.

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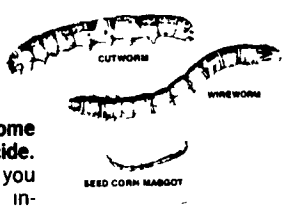

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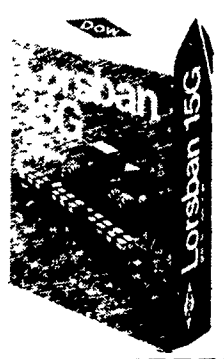

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MG-58 (MGO 96%)	
MURIATE OF POTASH	0-0-60
NITRATE OF SODA	15-0-0
NITRATE OF SODA POTASH	15-0-14
NITROGEN SOLUTION	30-0-0
POTASSIUM NITRATE	13-0-44
ROCK PHOSPHATE 31% P2O5 32% CA	
SULPHUR COATED UREA	36-0-0
SULPHUR 90%	
SUPER PHOSPHATE	0-20-0
SULFATE OF POTASH	0-0-50
TRIPLE PHOSPHATE	0-46-0
UREA (GRANULAR)	46-0-0
UREA (PRILLED)	46-0-0
ZINC 20% (G)	

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Alfred State students take 2nd in ag contest

ALFRED — Students majoring in ornamental horticulture programs at Alfred State Agricultural and Technical College entered national competition for the first time this year and came away with a second-place finish.

The team, coached by Shannen Ferry of the ornamental horticulture faculty, won several plaques and ribbons in the annual National Association of College Teachers of Agriculture contest, staged this year at Hawkeye Institute of Technology in Waterloo, Iowa.

Representing Alfred in the horticulture contest were Adrienne Ploss of R2 Mayville, Steven Przybycien of Sheridan, Rodney Johnson of R3 Dansville, and Diane Velzy of Latwons.

The team took first place in horticulture judging and second in both technical knowledge and plant identification to finish runner-up to Kirkwood Community College, Iowa.

Individually, Ploss took third high individual honors, Velzy fourth, Johnson fifth, and Przybycien 10th. Velzy and Ploss are seniors in the landscape development curriculum, while Przybycien is a freshman in floriculture production and Johnson a freshman in floriculture merchandising.

Alfred also entered three other teams in the national contests.

In soils judging, Alfred placed fifth with a team of Steve Spalla of Albion, Jim Van Buskirk of Caneadea, Daniel Klein of North Bellmore and Rhoda Knowlton of Coudersport, Pa. Knowlton led Alfred with an 11th overall finish, while Klein was 12th for coach John Brown's team.

In livestock judging, Alfred finished 10th. Coached by Lee LaRochelle, the team was comprised of Doug Mitchell of Hamlin, Tony Stang of Perrysburg, Don Thompson of Ulysses, Pa., Martin Layden of Forest Hills, and Mark Stoltman of Conesus.

This Alfred State Agricultural and Technical College Horticulture Judging Team placed second in the recent National Association of College Teachers of Agriculture contest in Waterloo, Iowa. Posing with plaques earned for their runner-up finish are, from left, Adrienne Ploss of R2 Mayville, Diane Velzy of Lawtons, Steve Przybycien of Sheridan, coach Shannen Ferry of the faculty, and Rodney Johnson of R3 Dansville. Alfred entered the horticulture phase of the nationals for the first time this spring.

F.W.S. Calendar

Saturday, May 26

Lancaster Society 5 meets for the program, "The Cookie Story" by Pat Grube.

Tuesday, May 29

Society of Farm Women of Pennsylvania will meet at the Hershey Convention Center for their 19th Annual Spring Rally.

Thursday, May 31

Lancaster Society 11 meets for a program on Bible references by Mrs. Betty Brabson.

Saturday, June 2

Lancaster Society 6 meets at Brethren Village for a program by Joyce Peacock, director of volunteers at the Village.

Lancaster Society 1 meets for a "Close Encounter" program by Bob Love.

Golden Guernsey 4-H

The Golden Guernsey 4-H Club met on May 15 at the home of Steve Wagner.

Following the business meeting, Joe Rohrer gave a demonstration on animal health. Glenn Shirk showed a slide presentation, which was followed by a movie on last year's fitting and showing.

Club members were urged to attend the Shippensburg Workshop on June 11 and 12.

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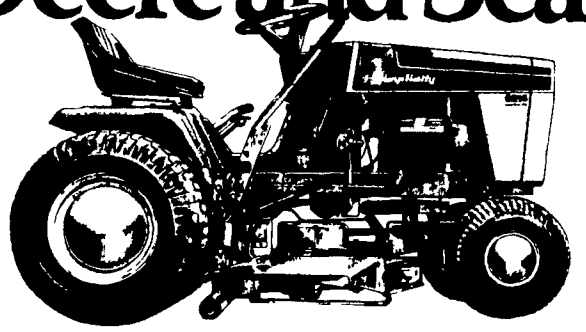

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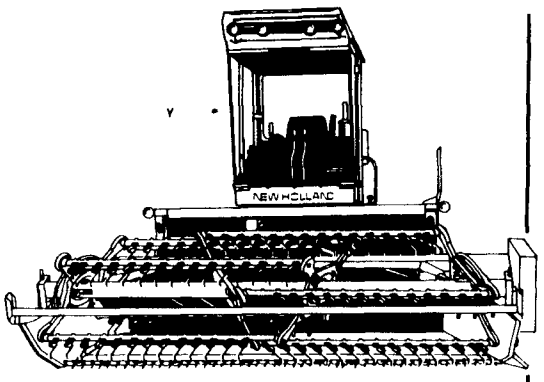

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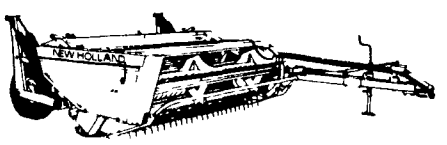

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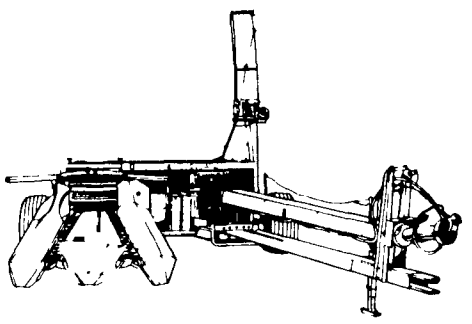

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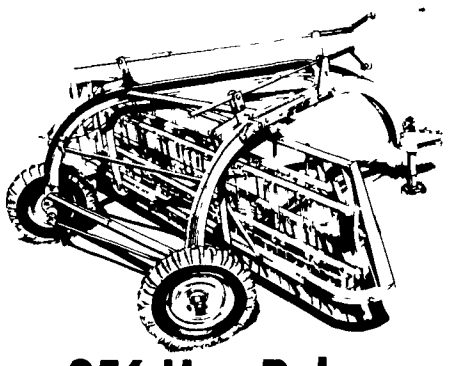

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Flattering summer sweater

With warm weather ahead, a comfortable short sleeved sweater is an ideal crafts project. Aside from expanding your wardrobe, knitting a sweater can actually improve your summer looks.

Although knitting doesn't firm and tone muscles, it can certainly help keep you in shape. Knitting keeps you too busy to snack, but not too busy to watch TV or carry on a conversation at the same time.

Even if you're in perfect shape, the sweater shown here is rich-looking, comfortable and wonderfully flattering. It features cable-knit yoke, simple stockinette body, three-button closing in back, and easy-to-wear puffed and flared sleeves.

The sweater can be made in "Cassino" 100 percent cotton yarn or, as in alternative, "Sweety" yarn of acrylic, mohair and wool. Prices, colors and ordering information for the sweater kit, complete with yarn, instructions add dyed-to-match buttons, follow this column.

Knitting aids dieters because it's relaxing, almost hypnotic. In addition, it absorbs just enough attention to take your mind off food.

For these reasons, knitting is an ideal activity for the times you shouldn't be snacking, but feel you can resist. Assuming you're not genuinely hungry, if you can resist long enough to pick up your needles and knit the first few rows chances are you'll keep knitting rows until your appetite disappears.

Whether or not you have an ounce to lose by knitting, you'll have a beautiful sweater to gain.

If you're not familiar with cable knitting, all you need is a special cable needle and an understanding of the term "CF 6" in order to knit the sweater shown. Meaning "cable front 6," the stitches are worked as follows:

CF 6: Slip 3 stitches onto the cable needle and hold in FRONT of the work. Knit the next 3 stitches as usual. Then knit the 3 stitches from the cable needle back into your work.

If you'd like to try the cable pattern shown, here are directions:

CABLE PATTERNS

Cast on 18 stitches.

Row 1: Purl 2, *knit 6, purl 2, repeat from *.

Row 2 and all even rows: Knit 2, *purl 6, knit 2, repeat from*.

Row 3: Purl 2, *CF 6, purl 2, repeat from*.

Rows 5 and 7: Purl 2, *slip 1, knit 1, psso, yarnover, knit 4, purl 2, repeat them*.

Row 9: Repeat row 1.

Row 11: Repeat row 3.

Rows 13 and 15: Purl 2,* knit 4, yarnover, knit 2 together, purl 2, repeat from*.

Row 16: Repeat row 2.

THE SWEATER KITS, complete with instructions, matching buttons and Bernat yarns, are available in white, pale yellow, peach, misty blue, pale pink, pearl gray, marsh purple (amethyst), stormy teal (turqoise) or ruby claret.

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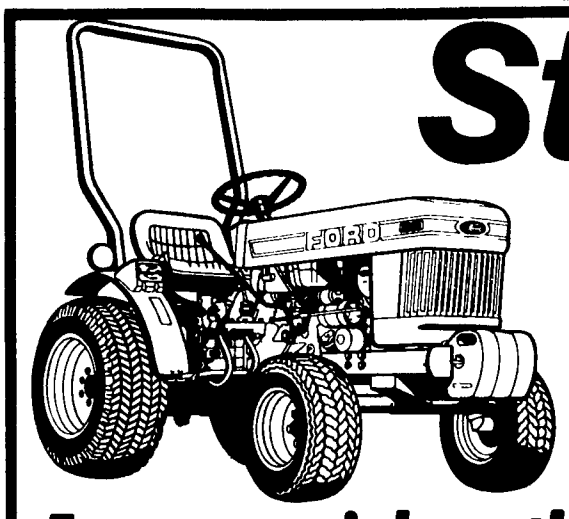
KIT C973-291, in "Cassino" 100 percent cotton yarn: small (8-10) $32, medium $36 (12-14) or large (16-18) $40.

TO ORDER, send kit price, plus $2.50 postage and handling, to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. Specify kit number, size and color. Add $1, if desired, for cable needle. California residents, please add 6 percent sales tax.



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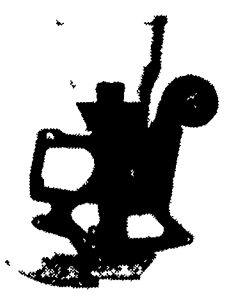

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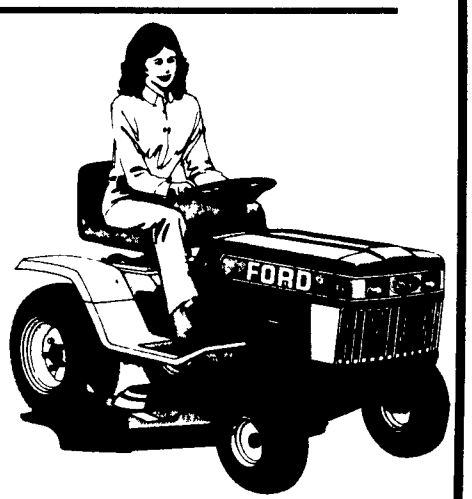

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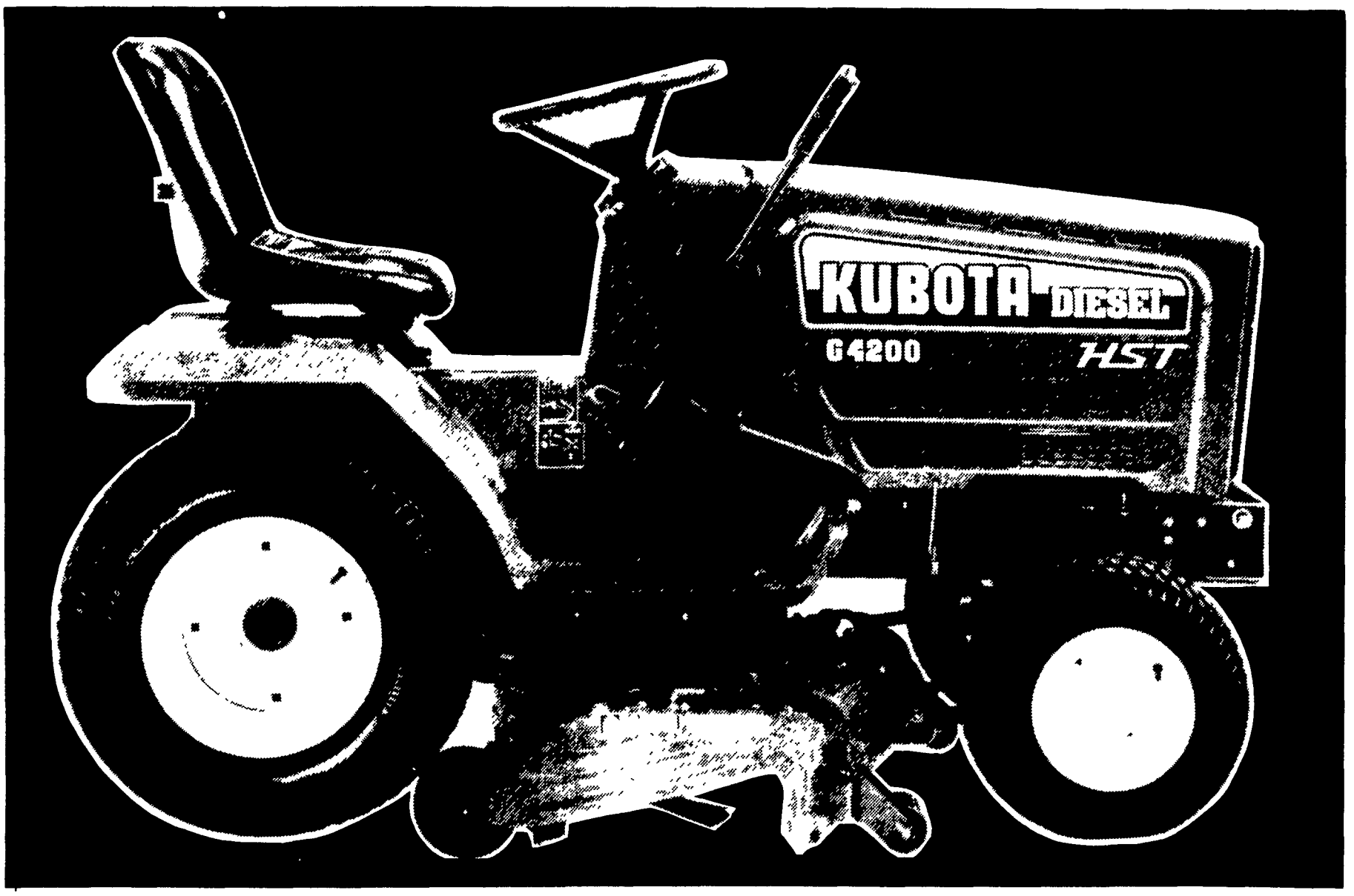

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On being a farm wife -And other hazards

Joyce Bupp

How can you resist such an appeal?

It begins with the eyes. Such large eyes, wide with innocence. Shy, yet curious. Eager, but uncertain.

These eyes, bright buttons of interest, peer from the safe haven offered by the oval-shaped center of a cement block half.

Framed in a cloud of misty gray fluff, these eyes beg us to come and play, yet withdraw into the hiding spot as we approach.

Gingerly, you poke a finger toward the softness of a tiny paw. It promptly bats back at you and the game has begun.

Once again, we have all fallen prey to the epidemic of affection generated by a nest of adorable kittens.

How can you resist such an appeal?

Born in the cozy confines of an old corrugated metal trash can, kept at the barn for holding used baler twince, the litter of adorables never reached the point of really fearing people.

Each time any of us passed by, feeding the cows or sweeping the feed troughs, a stop just had to be made to chat with proud Mother Gray about her family of five.

When the confines of the trash can overflowed with growing kittens, the youngsters built them a spacious living area within the hay bales, where the playful antics of the babies could be enjoyed. But too many interested visitors, including the dog who loves to watch kittens, apparently irked their devoted mother.

One day they disappeared, hauled off to some location which none of us could uncover for a while.

Her destination, we finally discovered, had been a back corner of the bull pen, jealously guarded by about 1,500 pounds of macho, he-man Holstein muscle. One misstep of those hard hooves on a tiny kitten and...well, it was just too much for any of us to think about.

Figuring humans knew more than cats, we set off to relocate the kittens. First, we set up housekeeping for them in a vacant calf hutch. She carted them back to the bull.

Next we tried a temporarily-empty calf pen. Again, back they went to muscle-man. This cat's no novice — she know's full well that no kids, and few adults, go poking around in that particular pen.

Time cures all. As all children do, the kittens have cut the apron strings and relocated themselves to where they want to play. That happens to be smack in the middle of the calf-and-heifer raising area, where miscellaneous boxes, buckets and tools offer a really neat playground.

Like between the tines of the bamboo rake used for cleaning out the heifers' trough. Or the broom handle, handy for climbing up and down like a fireman's pole. Best of all is a T-joint of plastic drainage pipe, a perfect kitten play-tunnel.

I sit on the old well cover for a moment and Marco Polo (the explorer of the bunch) crawls into my lap, purring with a vengeance. A brother (sister?) wraps tiny paws around my ankle and unties my sneaker strings.

How can you resist such an appeal?

And they wonder why it takes me so long to do my barn chores.

Berks County FFA

The Berks County FFA held its election of officers at a recent meeting. The new officers include; president, Rod Stoltzfus, Twin Valley; vice-president, Kirk Fisher, Oley Valley; secretary, Carol Dreisbach, Hamburg; assistant secretary, Kevin Schlegal, Oley Valley; and treasurer, Henry Seidel, Hamburg.

Other officers include reporter, Joanne Kunkel, Kutztown; sentinel, Greg Musser, Conrad Weiser; chaplain, Connie Strunk, Tulpehocken; junior advisor, Beth Morgan, Twin Valley, and parliamentarian, John Sonnen, Conrad Weiser.

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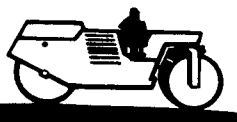

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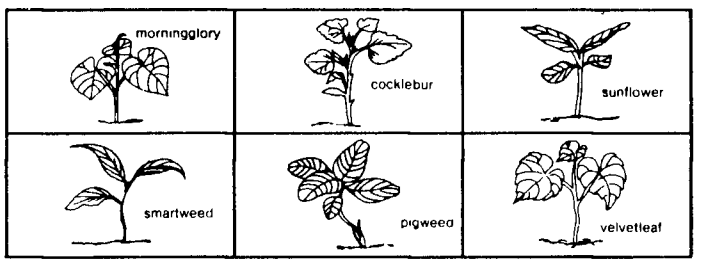

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Parent-child relationship changes with years

NEWARK, Del. — Fifty years ago you were a wise, strong parent with answers to your children's questions and money for their needs.

Today your health isn't what it used to be, your funds are limited, and your grown children act like they know more than you do. These changes are difficult to accept — difficult for you and for your children. Perhaps you feel they are trying to do too much for you, or maybe not enough. Either way, conflict can result.

Both you and your grown children will rest easier if you have a good relationship, says University of Delaware extension home economist Debbie Amsden. Be aware that the quality of the relationship is as much as your responsibility as theirs.

Chances are, at some point you will need their physical, emotional, or financial support. And chances are they will want to help. The better your relationship, the more readily that support will come.

For your part, be willing to cooperate when you need help. For instance, after surgery, be willing to stay at a son's or daughter's house rather than asking one of them to come stay with you. Also, if homemaker aides are available, allow them to clean your house so your child will have time and energy for other tasks.

When your children do help, be gracious. Adult children often complain that their parents never say thank you or show appreciation. Your thanks will mean a great deal to them and will encourage communication between you. When lines of communication are open, you and your children will be able to work out better solutions to your mutual problems — better because everyone's feelings have been considered and no one feels trampled upon.

Sharing your thoughts and feelings with your grown children may not be easy, but it will have benefits. They will understand you better, and learn to accept their own aging.

There's a strong strain of independence in the American character, but Amsden says it may not serve as well in the long run. If you've insisted on being independent all your life, it may be difficult to ask for help when you need it because you may feel you've failed in some way. Furthermore, if you've taught your children to value independence above all, they might not be emotionally prepared to be depended upon.

Amsden says we can learn from other cultures that view being dependent upon one another throughout life as normal. In a climate of interdependence, support among the generations occurs naturally, with fewer feelings of conflict. When the generations realize their mutual dependence, the old don't attempt to manipulate the young, nor do the young try to dominate the old and treat them as helpless. All maintain their self-esteem.

If you can open the lines of communication with your adult children, you will all likely discover that underneath your conflicts, you love and need each other more than you ever thought.

Mercer Co. dairy princess hosts contestants

MERCER — The 1983 Mercer County Dairy Princess, Kathy Minor, Jackson Center, recently hosted the 1984 Dairy Princess contestants at a tea held at the Cooperative Extension Center in Mercer.

The attendance were the 1984 contestants, Brenda Drake, Transfer; Elaine Hill, Sandy Lake; and Tammy Slater, Fredonia.

The contestants were instructed on make-up by Virginia Boling, Mary Kay Cosmetics, and on clothing and color by Elaine Nickel, extension home economist.

The Dairy Princess Pageant will be held on June 21 at the Extension Center in Mercer. It is open to the public. The cow-tail hour will begin at 7:30 followed by the pageant. The cost of the dinner is $6.25. Reservations can be made with Harold Hill, 376-3802, Kathy Evans, 458-9623 or Elaine Canon 528-9508.

Dog training classes scheduled

NEWARK, Del. — If old Rover still chases Volkswagons and Rabbits, won't heel and chews all your shoes and furniture, don't get mad, get even. Send your dog to 4-H Dog Obedience Training.

Classes begin Monday, June 4 at 7 p.m. at Townsend Hall (across from Chrysler) and will run every Monday evening in June and July (except July 23). Graduation is scheduled for August 6. The cost is $20 and the school is open to all youth and adults.

Everyone must bring a dog (at least 4-months-old). Dogs must have had a rabies shot and need a nylon choke collar and leash.

Enrollment is limited, so call the 4-H office at 451-8965 for more information.

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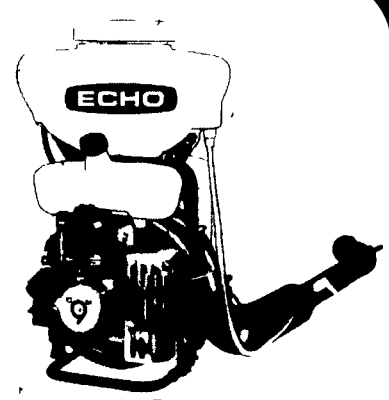

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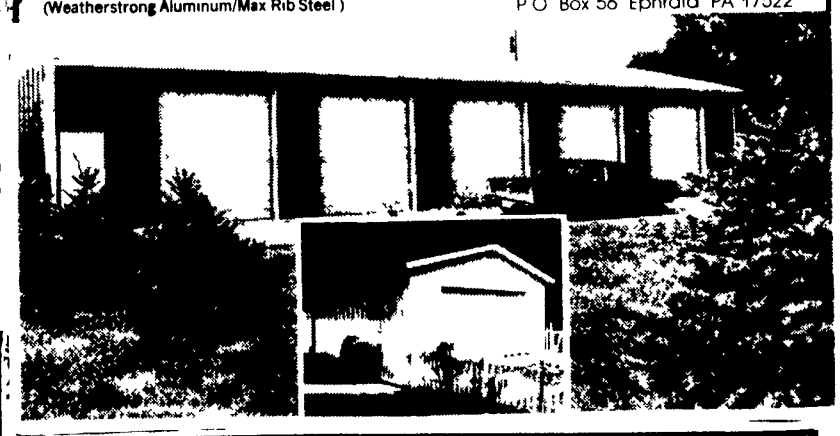

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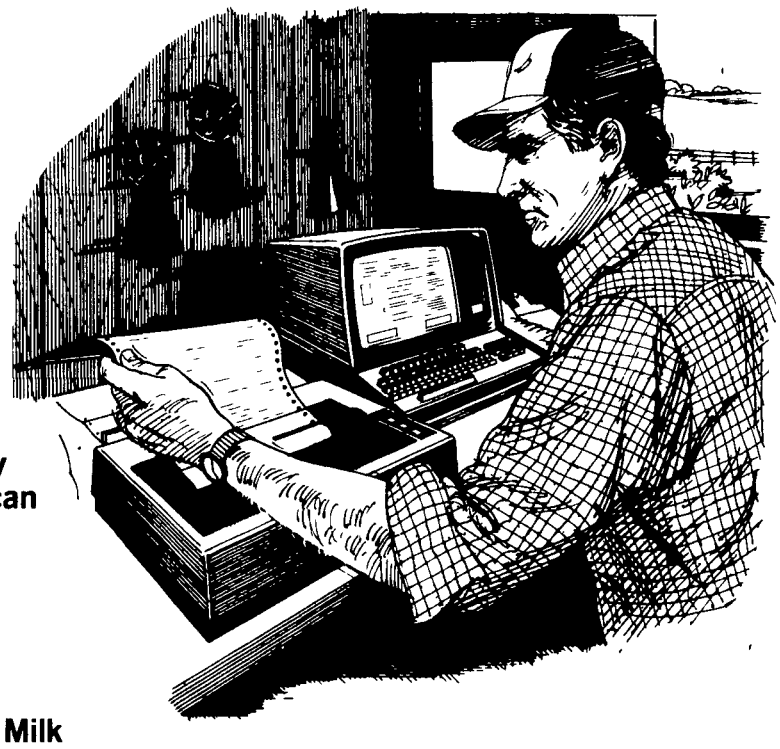

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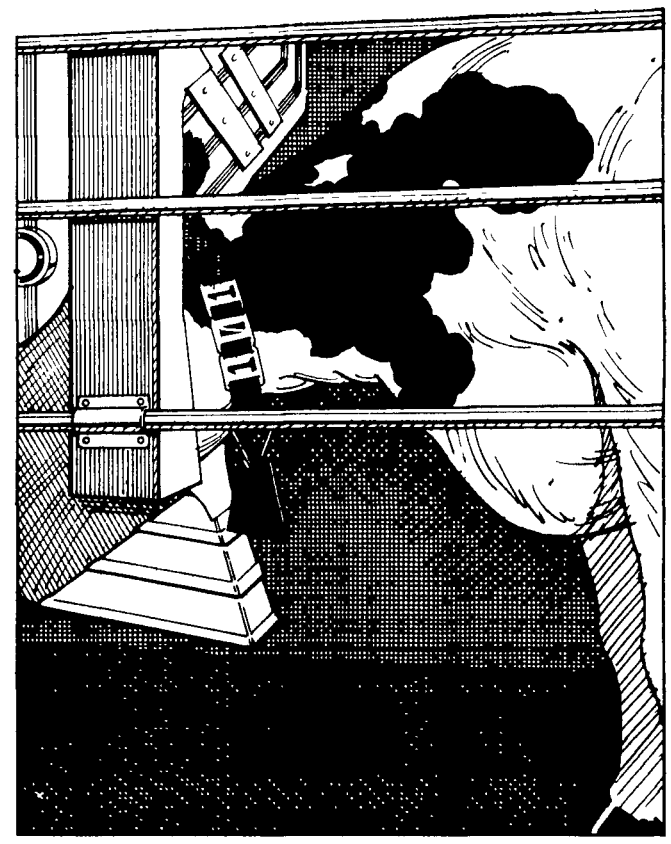

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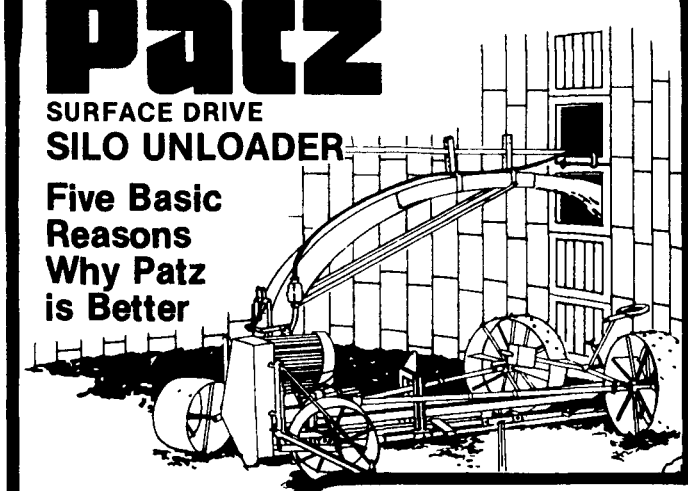

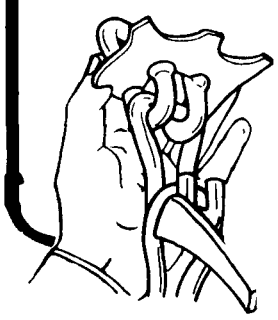

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ADA to sponsor June 'REAL' Seal Sweepstakes

SYRACUSE, N.Y. — Based on past success, the American Dairy Association will repeat its June "REAL" Seal Sweepstakes. The purpose of the sweepstakes is to build consumer recognition of the "REAL" Seal through a nationwide sweepstakes program. Last year's contest attracted 4,687,610 entries.

Consumers will find entry forms, highlighted by point-of-purchase materials, at their local grocery stores. To enter, this form must be accompanied by a "REAL" Seal or facsimile. Over 1,823 prizes will be distributed nationally including American Express Vacation trips, and Chevrolet Celebrity Station Wagons.

Publicity for the sweepstakes will consist of national television, newspaper and magazine advertising, point-of-purchase materials and milk carton side panels. Watch for advertisements, featuring Vincent Price, in Sunday, June 3 newspapers and the June 11 T.V. Guide. Television advertising will appear in selected markets. Side panels promoting the sweepstakes should total over 1 billion.

Dairy producers benefit in many ways from the sweepstakes. The first and most important benefit is consumer identification of the "REAL" Seal. A second benefit is increased processor participation in the program. In order to take advantage of the promotion, processors must have the "REAL" Seal on their cartons. Another benefit is increased traffic flow to the dairy case. Consumers must go to the dairy section to pick up entries.

The total value of prizes being given through the sweepstakes is $300,000. Many of these prizes are donated or given at cost, bringing the actual cost to the dairy farmer down to $120,000, nationally.

Point-of-purchase materials will be installed the last week in May. They include mobiles, case banners, flags and entry blanks. Look for them at local supermarkets.

Forages on Crops Day agenda

UNIVERSITY PARK — Selection and management of forage crops, vital topics for farmers, will be stressed during the annual Crops Day to be held June 19 at the Rock Springs Agronomy Research Farm of Penn State, nine miles southwest of the campus on Route 45 west.

Many factors are involved in successful forage production. Several of them will be discussed during Crops Day, says W.C. Stringer of Penn State's Department of Agronomy, College of Agriculture.

Featured on the forage portion of the program will be topics on species selection, legume-grass mixtures, fertility, and harvest management.

Crops Day will start at 9:30 a.m. on June 19 with a lunch break at noon. Lunch will be available at the farm. The day's program will stress small grain management and research as well as forage production. Tours will end at 4:00 p.m.

"The particular forage species to select is influenced by many things," Stringer commented. "For example, there are several legume species available to Pennsylvania farmers, such as alfalfa and birdsfoot trefoil, and the first factor to consider when deciding between two legumes is soil suitability or drainage," he added.

This and other factors relating to species selection will be discussed during the program.

Proper fertility management, including manure, is a vital part of a successful forage management program. Good fertility programs will result in high yields, but equally important fertility helps with stress resistance, and the management of good forage mixtures. These factors will be highlighted June 19.

Harvest management is the final key to good forage management, Dr. Stringer observed. Harvest or grazing schedules used can compliment or defeat the impact of other management practices. Factors important to successful harvest management will be emphasized.

Forages are a vital key to agricultural production in Pennsylvania, Stringer said. Dairy cattle, beef cattle, sheep, and horses are important producers in the agricultural industry of the state, and all consume large amounts of forage crops.

Lincoln Community 4-H Club

The Lincoln Community 4-H Club met on May 8 at the home of Mr. and Mrs. Earl C. Stauffer.

Kerry Boyd, 4-H leader, announced the dates of upcoming meetings and events and the group discussed the possibility of inviting another club to a meeting.

The next meeting will be an ice cream party on June 12 at the home of Mr. and Mrs. F. Roy Weaver, Stevens, at 7:30 p.m.

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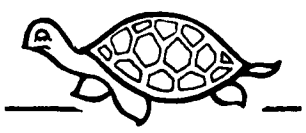

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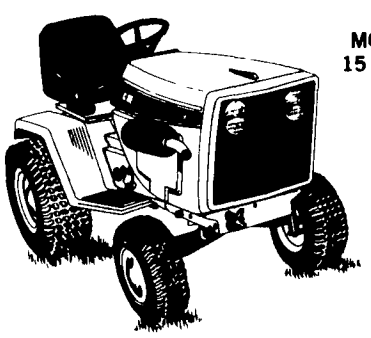

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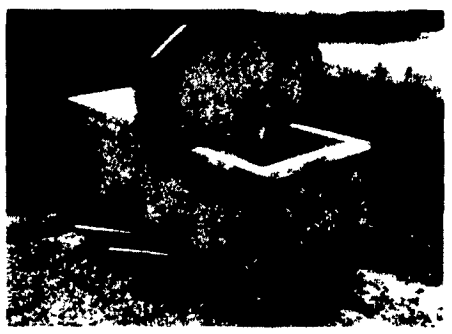

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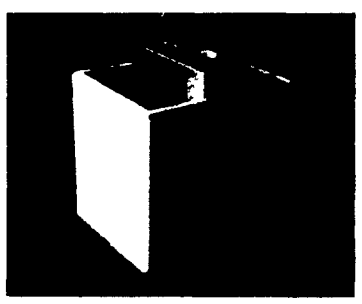

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Sale Reports

A Public Farm Sale was held May 12 by Mr. and Mrs. Edward Wilson, 9 miles north of Honesdale, Wayne Co., Pa.

Some prices were: N.H. 268 baler $1500, M.F. 265 D tractor $6200, Farmall M $1000, J.D. 2-row corn planter $225, Farnan head gate $1400, Palco portable 8 pc. corral $640 and hay $1.47½ per bale, Charolais cow $900 & Jr. herd sire $630.

Auctioneers were M.L. Bunnell and Wayne Weaver.

XXX

A Public Sale of real estate and farm equipment was held May 12 by Levi E. Weaver, along route 23 in Goodville, Lanc. Co., Pa.

The 2 acres with a 2½ story frame dwelling, 3 car cement garage, and chicken house was sold for $63,000 to Samuel F. Sauder, R.D.1, Narvon, Pa.

Some other prices were: Winco 7 K.W. generator w/auto. L.P. gas $1850, 1978 Dodge pickup w/8' bed $1600 and Farmall A tractor $1150.

Nevin Z. Martin and Lewis B. Groff were the auctioneers.

A public auction of farm machinery, antiques and household items was held on May 5 at the Richard A. Krohn farm, Globe Mills. Some prices were:

Model 504 Gas Farmall tractor $4100, Model 560 Farmall drawbar tractor $2150, 560 gas Farmall tractor with fast hitch $3000; Massey Ferguson hay rake $500, Auger elevator $180, Model 46 IH baler with thrower $440, Gravity bin wagons $625 and $500, Ice cream table and 4 chairs $170, sausage stuffer $70.

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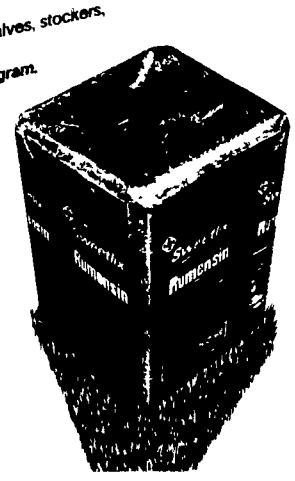

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A Farm Auction of farm machinery was held May 19 by Mrs. Mary Robbins, 3 miles north of Millville, Pa. There were 189 registered buyers at the sale.

Some prices were: J.D. 420 with heavy duty bucket $2250, J.D. "L" w/cultivator, 1 row plow, wheel weights & belt pulley $1250, N.H. baler $250, J.D. 1 row corn binder $210, J.D. #9 sicklebar mower $140, J.D. 350 A 3 pt. hay rake $390, 3 pc. high back walnut bedroom suite $415, dry sink w/2 inset panel doors & 2 drawers (painted) $205 and 2 door jelly cupboard w/original finish $225.

Scott A. Younkin and Mike Weaver were the auctioneers.

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For Sale NH #66 baler w/two cylinder Wisc engine in exc cond North Co 717 742 9860

For Sale Oliver Super 77 tractor w/loader, 10 ft NI fertilizer spreader, Cecil Co MD 301 398 3879 call eves

For Sale Oliver Model 70 row crop fair $300 MH Clipper 50 combine w/PTO bin good $300 York Co , 717-456 5467

For Sale York soybeans cleaned, St Mary's Co 301 884-3510

For Sale - NY 22 acre Mobile Home Park, 20 Spaces rented plans for 72 more $89,000, ½ down 8½% North Hampton, 215 863-4536

For Sale - Wisc VG4D engine parts, 1 used NH haybine roll for a 469, $250 00, York Co , 717 229-2346

For Sale Reconditioned starter for Oliver 88 diesel $50 Levi F Stoltzfus , 1900 Jackson School Rd , Oxford, PA 19363

For Sale - NH 275 baler A 1 super-sweep $1575 450 NH 3 pt mower $675, #10 MF baler $375 717 354-0266

For Sale Tame Jersey family cow due soon $500 00, 717 656-9548

Wanted - Amish hire boy for 1985 For Sale Elkhound/Keeshound cr oss pups Abram F Stoltzfus 2936B Stump town Rd , Ronks, Pa 17572

Wanted - Will pay for baby food jars to pint size w/lids on EB Stoltzfus 2966 Stumptown Rd , Ronks 17572

For Sale - 8 yr old sad dlebred mare Traffic safe, good mover, $825 Enos K Stoltzfus RD 3 Box 437, Quarryville, Pa

For Sale MF 880 semi mounted automatic reset 4-btm plow, $1850, 430 IH baler #10 thrower new paint, 717 253-5924

For Sale 8 yr old standard bred trotter over 16 hands w/snap Lanc Co Elam B Esh Harvest Dr , Ronks, Pa

Wanted 4-6 ton bulk feed bin in good cond , Christ S Petersheim Bird In Hand RD1 Box 411, 17505, Lanc Co , Pa

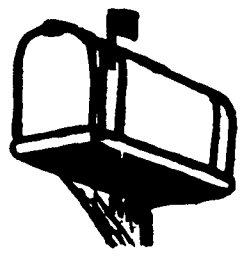
For Sale 100 feeder pigs A R & Ery vaccinated & wormed Aaron E Lapp RD 1 Box 429, New Holland, Pa 17557

For Sale Late Model Inter Cub Lo-Boy, Mod 154, Like new, low hrs , 5' sickle bar $3500 00 Stratford, CT 203 375 7491

For Sale 5 good used milk cans, 1 JD 420 PTO housing & shield, Lanc Co Pa 717-859-2374

For Sale - Sears 725 garden tractor, mower, cult , snow B & P #375 327 manure spreader $795, 717 442 8437

For Sale 75 Ford model 150 V8 four spd $1500 00, Lanc Co (215) 267 3808



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No Phone Calls Please

MAILBOX MARKET

For Sale - Pull type "Little Genius" 2 btm, 14 in plow w/two brand new shears, $75 Dau Co, (717) 896-3656

For Sale Choice Shropshire Yearling rams, ewes, lambs, to start at the top w/select dual purpose stock Leb Co 717-949-3653

Wanted Large house w/acreage Lyc Co, to be used for permanent residence prefer stone type 717-368-8624 before 5 p m - 433-4585 after

For Sale - Gravely Model L tractor w/30" rotary mower, 40" sickle bar mower & 48" lawn roller, $275 00, Leh Co, 215-967-3957

For Sale Reg Hackney Pony, 13 H, 8 yr tame, traffic safe, to much spirit for children, $250 00, Lanc Co 717 354-0595

Wanted 1,000 ft chainlink fencing 6 ft high 215-843 1276 or 215-532 9343

For Sale 8 yr old mule needs work Elam L Stoltzfus Haiti Rd, #3 Box 78 Quarryville, Pa 17566

For Sale JD #50 Side Mounted Mower - fits 3020-4020 & others $395 Good cond, Lanc Co 717-548-2559

For Sale - AC B tractor w/plow, cultivator, loader, snow plow, good cond, $1450, Lanc Co 215-267-6361

Wanted - Plow, roll-over 14" or 16" moldboard, 3 btm 3 pt hitch, in working cond, Warren Co, N J 201-459-5253

For Sale - Grandfather clock walnut case, 82½" high Westminster chimes, German movement, Moon dial, York & Adams Co, line, 717-432-4597

For Sale - MF 40 diesel, new tires $3,950 Ferg 3 pt 5' cultivator tiller $200 Warren Co, N J 201 496-4623

For Sale 1974 Gore 4 horse gooseneck trailer w/dressing room New paint, good rubber, $2250 neg 717 992 4235

Wanted Very good top buggy or cheap buggy w/good box to repaint & upholster John W Hoover, Bowmansville Pa 17507

For Sale Houghton Jog/exercise cart $525, 2 wheeled milk cart $125, 49 Ford parts truck $125 Bucks Co, 215 536-0598

MAILBOX MARKET

For Sale Wheat straw, mixed hay, 3 pt drag disc, 2 Hereford heifers, 17 mths old, one year Leb, Pa (717) 838-4508

For Sale Oliver hay baiter w/thrower $525 00, Sorrel quarter horse $550 00, German Shepherd male pups Leb Co, (717) 964-2183 after 5 30

Notice Stud Service w/AKC beautiful sable & white farm collie Lanc Co, reasonable 717-656 8585

Wanted to Buy - Wide front end for JD B tract styled serial number 238154 Lanc Co, Pa 17519, 717-354-9939

For Sale - JD Grass mower, fair condition, Berks Co, 215-562-4411

Notice - Reg POA Show quality yearling filly Champion sired w/intelligence $500 Gerald E Goho 710 Madison St, Mohnton, Pa 19540

For Sale - Farmall H tractor 1950 model, good shape, new tires, 900 00 or best offer Montgo Co, 215-754-7593

For Sale 6 ton Tagalone trailer 16' Beavertail w/ramps 1500 00, 1970 Int cab/cass 21,000 Gut 1500 00 Berks Co, 215-562-4945

For Sale MF 750 hydro combine w/grain & 4 row corn heads Low Hrs, must see 24,500 00 Fred Co, 301 293-2577

For Sale AC loader for WD or WD-45 $275 00, Leb Co, 717-865-6860 after 3

For Sale Hesston Stakhand 10 Stacker & Hesston Stak Mover Good cond, $3600 Columbia Co, 1-717-925-6607

For Sale Small flock of sheep 1 ram 45 00, 8 ewes 40 00 ea 3 lambs 30 00 ea, York Co, 717-938-4222

For Sale - JD 8' transport disc, needs work $200, JD 36' elevator $750, Mulkey 36' elevator, $300. Cumb Co, 717-243-1281

For Sale - Woods Bros picker as is $50, 500 gal Poly sprayer tank ex cond, $300, Lanc Co 215-267-3109

For Sale - JD 116 w wire tie baler equipped w/Wisconsin VF4 D motor York Co, 717 755 4785

For Sale Two Reg Angus cows, one w/twins, one w/heifer calf Also one yearling heifer York Co, (717) 428 3732

For Sale JD B tractor cyclone good cond also cultivators, antique fouder chopper, Ly Co 717-546 2676

For Sale - 1977 Honda civic, 48,000 miles, new plugs, muffler, clean, $1800 00, or best offer Lanc Co 717 354 7423

For Sale Pick your own strawberries, sugar peas, hull peas, starting June, Edwin Lanc Co Nolt farm East Earl, 717-354-8207

For Sale 10 ton Brock feed bin w/45' flex auger, Lanc Co John B Stoltzfus 96 South Groffdale Road, Leola, Pa 17540

For Sale - New 12'x14' Galvinized steel roll up door $750 00 William Popovich RD 1 Box 421 Olyphant, Pa 18447

For Sale Farmall F-12 & plows, 2 to 3 pth adaptors live pump Farmall M, 400 up, Wayne Co, 717 253 5397

For Sale JD 3 pt corn planter 246 JD 4 row cultivator, JD 101 corn picker Sch Co, 717 345 6178

Wanted Rear cultivators for Farmall Cub & Side dresser attachment Sch Co 717 467 3686

Notice Boveq pregnancy tester for rent also Ovascan heat detector Deposit required Nora Co, 215 252 0074

MAILBOX MARKET

For Sale - Open buggy w/brakes Michael L Fisher RD 1, Box 195, along 222, Peach Bottom 17563, 3 miles South of Wakefield

For Sale - Pygmy goat doe kids - purebred, reg, Lanc Co 717-626-0985

For Sale 3 ton of wheat straw, Lanc Co 717-665 5683

For Sale - 1 pair 18 4x34 mounted tractor tires for duals JD 9' transport disc, Lanc Co 717-665-5513

For Sale - 1 NH haybine model 469, 1NH baler w/thrower model 275 215-683-6223

For Sale - Nickelson & Grinam hay tedders also NH & McCormick trailer mowers, NH 56 rake 717-656-9733

For Sale - Stainless Steel cookware set, never used Best offer Lanc Co 717-464-4662

For Sale - IH 1456, V Good cond, cab w/heat, 2700 hrs, 20 8x38 - 70% IH 1466 4 WD, Middletown, MD 301-371-7260

For Sale - Black Wrought Iron railing from Bi-level home Reg Polled Hereford Heifers & Bull 717 866 4185 or 215 589-2966, after 6 p m

For Sale - Lambs call Raymond Sauder, RD #3 Ephrata, 717-733-8579

For Sale AKC Mastiff pups had shots & wormed make good watch dogs No Sunday calls, Lanc Co 717-529-6535

For Sale 80 Datsun truck 47,000 miles, 5-spd, exc $3900 also Sears trolling motor w/boat, $200 Leb 717-865-7119

For Sale - 1964 Corvair, A-1 shape, asking $500 Leb Co, 717-933-8881

For Sale 1-4 yr mare, Sorrel work horse Isaac B Zook #1 Box 68A Christiana, Pa ¼ mile east of Srymna along 372

For Sale - 6x8 utility building 6 ft sides double doors free delivery first 25 miles 395.00, Lanc Co 717-442-8317

For Sale - Pair 5 yr & pr 3-4 yr old sorrel work horses James Hoover Newswanger Rd, near Hinkletown

Help Wanted - General farm work Selling corn fed steers, butcher hogs Raymond Stauffer, RD#2, Martin Rd Stevens, PA 17578

Notice Trade 2 yr old reg Alpine buck for same Sale Oliver Model 18 pull type combine York Co 717 927 9061

For Sale AC combine model 40 $200 00, Leh Co, 215 967 3876 eves

For Sale Bull calf dam elevation 26,000M Sire Clark Board chairman Amos S Stoltzfus 552 Beech Dale Rd, Bird in Hand, Pa

For Sale Ford 75 riding lawn mower, 36 in cut $500 00, Lanc Co 215 484 2325

For Sale Stauffer 2 row transplanter $125 00, 1,000 gal tank on wagon gear $160 00, IH hay conditioner $75 00 Lanc Co 215-445-7101

For Sale - 8 yr old standard bred carriage horse w/papers Elam K Beiler N Bonsall Rd, RD 6, Coatesville, Pa 19320

For Sale Set of hydraulic cultivators to fit Farmall Super M $100 00 Snyder Co, 717 658 3626

For Sale 3 metal casement windows 62"x66" parts R 190 Int dump truck, motor blown Lehigh Co 215 679-6395

For Sale One double tobacco ladders, 20' long without running gears $150 00 or best offer must sell Lanc Co 717 464 3572

Wanted Toy farm tractors & implements Especially Oliver, JD & Farmall 1930's to 1970's Lanc Co 717 768-3554

MAILBOX MARKET

For Sale JD M tractor w/plow & cult, 1500 Gal better bilt w/injectable Lanc Co 1-717-354-7419

For Sale Very nice Austrian pine trees, 6 10' buyer must dig, wholesale lots only $10 ea Lanc Co 717 872-5263

For Sale - NH haybine 7 ft cut 2 JD chunk wagons York Co, 717 637 8172

For Sale - Front cultivators for Farmall C, hydraulic lift, good cond, $75, 1966 Scout, 4 cyl $395 00 Lanc Co 717-872 5263

For Sale - IHC #16 hay rake cheap Columbia Co, (717) 784-0528

For Sale - Trailer hitch from Ford S W $25, 16 5" Ford 8-hole wheel & tire $15, Lanc Co 717-872-5263

For Sale - Dwarf rabbits in Ruby eyed white Mini Lop Rabbits, Siamese Sable & white Guinea Pigs York Co, (717) 244-8998

Notice Free 9 wk old kittens, gray & tabby Wanted - used metal roofing Long level, York Co 717 252 3213

For Sale - 2 Sorrel Mare Ponies, York Co 717-764-8189, between 4 & 8 p m

For Sale - Horse & mule broke to work anywhere $800 ea Christian U Petersheim 3400 Union School Rd, Oxford, Pa 19363

Wanted AC B for parts Chester Co 215-932 8633

For Sale 2 yr old stud part Morgan $450 00, Daniel S Stoltzfus Coatesville RD 2 Pa 19320 Box 166 Chester Co

For Sale - Small single door gas refrigerator in good cond, Lanc Co 215-445-7117

For Sale - Hay tedder, Hay rake, Hay bailer, Hay crusher, disk harrow cultipacker, spring harrow plow, corn planter 717-786-3618

For Sale - Part Nubian buck kids - born 5-3-84-25 00, dehorned, shots, good pets Wanted - Old sidewalk stones, Lanc Co 717-665-6458

Wanted - Shopmaster jig saw, 717-665-3082

Wanted - Used Hobart dough mixer-masher 20-30 qt bowl Will consider repairing Bedford Co, 814 624 2425

For Sale 9 Charolais cows & 8 black Angus cows w/calves Some bred back Also Simmental Bull Columbia Co 717 925-6607

For Sale AKC Reg Keeshond puppies, seven wks old, ex companion dogs $75 Adams Co, 717-637-9288

For Sale - 3 harness stitchers Union lockstitch Landis #1 & #3 Mervin Z Martin RD 4 Snapper Dr, Ephrata, Pa 17522

For Sale - 500 bales bright wheat straw - wire tied Bucks Co, after 8 p m 215-348-5591

Wanted to Buy - Woods type field mower for Farmall H Draw bar hitch Reasonably priced Bucks Co, 215-249-0561

For Sale - Mixed hay, second cutting, $120 ton or $2 20 bale First cutting, $90 ton or $1 85 bale Berks Co 215-693-5375

For Sale 80 90 gal cylindrical tank High density polyethlene w/cover (Nalgene) New, $85 Chester Co, 215 942 3123

For Sale Laminated arched roof trusses (30x50 approx 30'H) barn to be torn down Make offer Chester Co 215 932 3934

For Sale 9N Ford w/plow disk, cultivator rotary mower, spreader & scraper, Mont Co 215 855 1053 after 4 p m

MAILBOX MARKET

For Sale Simplicity 4211 Riding mower w/38" mower, 11 HP, Like new, Chester Co, 215 932 2353

For Sale Small IH manure spreader like new Wanted - haybine good shape, Perry Co 717-582 4598

For Sale - NH Model 354 grinder mixer, 16 ft Grove forage wagon wo/beaters, 301-848-8447

For Sale - Tractors, Ford 8N w/wo 2 btm plow & loader, 215-536-6076

For Sale - For Sale - Egg grader, 12 volt motor included $30 00, Lanc Co 717-656-9885

Wanted - 20 acres or more pastureland for horses within mile radius of Morgantown exit Pa turnpike, Chester Co, 215-469-9572

Wanted - Wire tie baler, Bucks Co, 215-536-5182

For Sale - Push type silent lawn mower 16" reel $75 00, Moses B Glick Radcliffe Rd, Willow St, R1 Pa 17584

For Sale - 8' SP Massey Ferguson combine, JD Cyclone B tractor power steering, loader, cultivator, Butchering equip, Cumb Co 717-776-3686

For Sale - NH 469 haybine also JD 790 flail spreader right hand delivery Lanc Co 215-484-4195

For Sale BELSAW SHARP-ALL Model 1055 Machine Stand, Light & Attachments Carroll Co Hampstead, Md 301-374-9113

For Sale - Proven, 2 yr old Romney ram, champion bloodlines, $300, Romney ewe lamb, $250 Chester Co, (215) 932 3577

For Sale - Hammond Model BV Organ w/Leslie Speaker Good cond, York Co, (717) 755-4725 or (717) 755-9941

For Sale - 420 gal Ice bulk milk cooler, Compressor less than (1) yr old $400 00, Clinton Co 717-726-3252

Wanted - 3 pt hitch for JD A/B Also Reg Saddlebred mare for broodmare Montgo Co 215 (287-7543)

For Sale One (1) filly Reg Percheron Yearling (Lo Lyn Joe Laet) breeding) Centre Co, Pa 814-466 7034 after 6 p m

For Sale - Farmall M Factory wide front end 12v electrical, engine kit, exc rubber $1600 00 FIRM Warren Co, 201 459 4119

For Sale NI #213 Manure Spreader w/hyd, tailgate 175 BU good cond $1,395 Lanc Co, 717 548 2559

For Sale 7 yr old mans horse ready for trips, Paul A Beiler RD 3 Quarryville, Pa 17566

For Sale AC G tractor w/cultivators, 16 KW generator w/cart, PTO Lanc Co, (717) 548 3294

For Sale - 12 Emblem Gosling 2 50 ea David R Glick, Box 224 Bird in Hand #1 Stormstown Rd, Lanc Co Pa

For Sale - Pittsburg 10' harrow, J D 12' cultimulcher Wanted 12 ft transport disc, reasonable & local Lanc Co 717 354 5060

For Sale 1975 Chevy Van 8 cyl AT, PS, 1974 Chevy wag 8 cyl AT, PS, Lanc Co 717 733 6474

For Sale 275 NH baler w/thrower good cond Wanted bale thrower to fit 336, JD baler, Lanc Co 1 717 653 2325

For Sale PJ 1 Petter Diesel, 800 hrs after overhaul Good cond hand start 9 HP Lanc Co 717 733 0630

For Sale Storm front carriage like new, also bred heifers Joseph Glick Haiti Rd #3 Quarryville Pa

MAILBOX MARKET

For Sale - 1975 Chevy pickup ½ ton 6' box, new paint, exc cond 67,000 miles Berks Co 717-933 5455 eves

For Sale 18' alum steel silo roof 717-354-7615 eves

For Sale AC model C runs good, in good cond $425/best offer Lanc Co 717 354-0035

For Sale - 2 AKC reg Golden Labrador Retriever puppies, female, all shots & wormed Lanc Co 717-733-6206

For Sale - Feeder cattle, 16 Angus steers 450-avg 8 hfrs, 400-avg Bucks Co 215-257-4451 or 215-249-3730

For Sale - Flathead Ford V-8 engine radiator & transmission incl, motor free, Pine Grove (Sch Co) 717-345-4363

Wanted To Rent - Young christian couple looking for small farm 5-20 acres of good land, Manheim Lanc Co 717-665-7809

For Sale IH 550 plow (5x16 semi mounted, w/spring loaded coulters) & JD 12' cultimulcher, Lanc Co (717)-354-8832 weekdays only

For Sale 10 feeder steers black&white faced weigh around 750 lbs, two false wagon end gates York Co 717-637-5075

For Sale - 6000 Ford gas $1500 00, self unloading wagon 285 00, Hershey Area 717 534-1253

For Sale - 6 acres nice alfalfa 50 00 acre harvested by customer Lanc Co 215-267-5129

Wanted - Bee swarms in the Lanc Co, area Lanc Co 717-464-4114

MAILBOX MARKET

For Sale IH pull behind clod buster 36" $25 Hunterdon Co NJ 609 397-2569

For Sale 354 6 cyl Perkins diesel motor w/4 speed trans, recent overhaul $1000 Sullivan Co 717-924-3847

For Sale 14 hp economy power king, 3 pt hookup tractor, has front & rear blades Lanc Co 717-569-9861

For Sale Cultivators & fertilizer side dressing attach for Farmall Super A tractor, mtd 2 way plows Livingston Manor, NY 914-439-4718

For Sale - 1971 Ford F-600 dump truck, 2 speed rear, good cond $5000 Bucks Co 215-357-5996 eves

For Sale - #931 4 row NI stripper plate, corn head Wanted - #938 corn head for Unisystem 304-249-5694 after 7 p m

For Sale - Pickwick poultry picker, $50 6' Gravely reel gang mower, $75 '46 orig rototiller, $250 N C Co Del 302-994-0508

For Sale - Favorite wire cages, all kinds used 1 yr Feed troughs, water bottles & birthing boxes Lanc Co, 215-267-4841

For Sale - JD 1440 no-till dry fertilizer, new monitor, NH 310 baler w/thrower, Papec grinder mixer Sussex Co NJ 201-875 9805

For Sale - 15" high capacity backhoe bucket for Ford 4500, 2 buckets for Ford 8N Warren Co 201-453-2491 after 6 p m

For Sale - 2 horses, 1 9 yr old mare, broke, 1 yearling filly, 3 ponies $100 -$395 York Co 717-259-0551

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MAILBOX MARKET

Wanted - Small used skid loader, reas price Lanc Co 717 733-4973

For Sale Black work mare, $500 Dairy-cool milk tank, $300 Elam F Stoltzfus, 210 Farmland Rd Leola, Pa 17540

For Sale - Semen tank w/300 units semen from Atlantic, ABS & others, price $650 Carroll Co Md 301-775-7493

For Sale JD #31 rotary tiller, 30" fits JD 110 or 112 garden tractor operators manual incl $125 Lanc Co 717-291 1644

For Sale Pair of black work horses, 6-7 yr olds, 2 single horses, 4 yr olds 717 687-7475 or 717 464-2273

For Sale Reg Holstein heifers from 6 mo to springing SWD Valient, Milestone, Jemini, Tony Lanc Co 717-687 7475 or 717-464-2273

For Sale Feeder pigs, New Castle Co 302-239-0382

For Sale - Fresh dry sawdust & old rotton aged sawdust, del by trailer load 717 734 3291 after 8 p m

For Sale Open buggy w/hydraulic brakes, good cond $650

Wanted - Small belt drive cooling compressor For Sale - Gandy applicator John M Fisher, R#2, Box 223, Quarryville, Pa 17566

For Sale 2 yr fawn female, Mastiff $250 2 btm 12" JD pull type steel wheel plow Lanc Co 717-665-6647

For Sale Approx 5 ton clean wheat straw, Lanc Co 717-394-9409

For Sale - Cultivators for Super A Int 100-130-140 Johnson, Montg Co Md 301 253-2440

For Sale - Holstein dairy cows, 6 calf hutches 1 16 9x38 rear tractor tire Centre Co Rebersburg, Pa 814-349-8010

For Sale Reg black polled purebred Simmental bull sired by Bar 5 Jerico 2X Cambria Co 814 674-5710

For Sale - AC roto round baler, barn kept, good cond $75 Luzerne Co 717-379-3571

Wanted Old quilts made before 1940, any cond Montg Co 215-265-6942 eves

For Sale - Simmental bull, approx 800 lbs 9 mo old Franklin Co 717-328-3479

For Sale - Firewood, ash & oak tops, you cut, $25/cord, Lanc Co 717 665-3229

For Sale - Thoroughbred size 2 horse trailer, $1250 Centrifugal force honey extractor, like new $75 North York Co 717-938-5273

For Sale - Alpine goat kids, neutered males $25, does $45 Montg Co 215-672-0731

For Sale - 3 pt disk harrow, exc cond 8' truck cap $30 Wanted - Snap coupler & FH equip Lanc Co 717-684-5352

For Sale - Mixed Retriever & Shepard puppies Lanc Co 717-626-1736

For Sale - NH slurry injectors, used on 10 acres only, like new, $2000 Bradford Co 717-673 8128

For Sale 3 DeLaval magnetic pail milkers w/2 hp motor, #75 vacuum pump dump station $600 A1 cond Newark Del 302 239 5351

For Sale MF 260 harvester w/2 row corn head & pickup head, Elk Co 814-965-2983

For Sale 1976 Chevy stepside 4x4, 350 engine, auto, ps, pb, Lehigh Co 215 298-2597 after 3 p m

For Sale - 10-100 lb Ford suitcase weights $29 ea 4 sets MF wheel weights Carroll Co Md 301 775 2849

MAILBOX MARKET

For Sale 2 yr female AKC English Springer Spaniel, $150 2 yr female Schnauzer, no papers $50 Perry Co 717-567-3554

For Sale 1974 GMC pickup, good farm truck, needs body work, $400 Fulton Co 717 485-3334

For Sale Sho Bud double neck, steel guitar, like new Ronald J Miko, RD 2, Box 635, Schuylkill Haven, Pa 17972

Wanted On floor barn ventilating fans, in-wall exhaust fan For Sale - NH 718 harvester w/hay pickup Lanc Co 717 367-2914

For Sale 22' Jayco house trailer, self contain w/shower, A1 shape $3200 200 gal Hardie sprayer #400 Adams Co 717 642-5285

For Sale - Int 203 combine 10' cut w/2 row corn head, good cond $2500 Cambria Co 814-472 5692

Wanted To buy, AC 904 haybine for parts, Garrett Co 301-334 3609

Notice Are roaches bugging you? Simple roach kill recipe, $2 00 Roach Kill, RD1, Box 123, Grantsville, Md 21536

Wanted Hay stacker, Hesston 30 or similar For Sale JD 1440 no-till 4 row corn planter, Indiana Co 412 479-2762

For Sale KBA transport disc, heavy duty type $550 215 267 4150

For Sale - JD model MT tractor w/2 row cult exc cond $1375, also Oliver 60 tractor w/starter $500 201 359-5934 eves

For Sale Cunningham hay crimper $150 14' semi V wooden row boat $50 White alum storm windows $15 Cumberland Co 717 243-8519

Wanted Used complete 3 pt hitch for JD B tractor, Carbon Co 717 386-4978

For Sale Good used 14" Jamesway gutter cleaner chain, 450' best offer, 717 463-2483 before 5 p m

Wanted To buy, guineas, muscovy ducks, bantams, pigeons, from areas not affected by avian influenza Leb Co 717 865-2837

For Sale - NH 66 hay baler w/2 cyl Wisc eng $400 York Co 717-225-4350 between 9 a m -3 p m

Wanted - Reg Corridale or Merino w/lambs at side, Leb Co Sherry 717-469 0240 between 12 noon 1 p m

TRUCKS & TRAILERS

For Sale - 1 - 18x22 ft. well built trailer. Insulated, ball hitch with wheels, suitable for cabin or work shop. 717-966-0138 Union Co., PA.

'84 Chevy C-30, 1 ton, dual wheel pickup. 454 4 speed, PS, PB, air, with Gooseneck hitch. 4,000 miles; '83 Ford F-350 dual wheel pickup, 460, 4 speed, PS, PB, air, 8,000 miles with Gooseneck hitch, like new 717-733-2873.

'83 Chevy C-10 4x4 pickup, 305, 4 speed, PS, PB, radial tires, $8,750; '82 Chevy heavy duty C-20, 4x4 pickup, 350, 4 speed, PS, PB, radial tires, 8,600 GVW, regular gas, $8,750 717-733-2873.

'83 Ford XL-F-350, 16' Chevron aluminum rollback truck, 351, 4 speed, PS, PB, air, 10,000 GVW, 13,000 miles, like new, $15,900 717-733-2873.

'82 Chevy C-20, ¾ ton pickup. 305, 4 speed, PB, PS, 69,000 miles, $5,450; '82 Chevy C-10 ½ ton pickup, 6 cylinder, 3 speed, AM-FM, 40,000 miles, $5,150, '76 Chevy C-10, ½ ton pickup, 6 cylinder, 3 speed, $975 717-733-2873.

TRUCKS & TRAILERS

1970 IH 10 wheeler diesel dump truck, $9500
DENNIS M. MILLER
Rt. 22, Grantville, PA
717-838-1888 anytime
717-469-0937 daily

'79 F0350 Ford stake body with foldup cattle racks, V-8, automatic, 42,000 miles. Call after 7:30 PM 302-658-0566

1970 Gas International 210, live tandem axle with 20' steel flat dump. 301-775-2562

Pick-up Bed, Chev K-30 Big Dually complete with lights, flaps front, rear also step bumper. 717-567-3076.

1969 Alabama trailer with sides for grain. 40 ft. slider needs deck repair and paint. $4200, 301-452-5801

1972 Kennworth cab-over with wet line, 318 Detroit, 13 speed Road Ranger transmission, good appearance and condition, $10,500. Call 609-455-3462 or 609-769-4025

'81 Chevy, heavy duty, ¾ ton pickup, 350 4 speed, PB, PS, AM/FM, 8600 GVW, regular gas, $5,450. 717-733-2873.

'82 Chevy C10 6.2 diesel 4 WD pickup, 3 speed, overdrive, PS, PB, AM/FM, radial tires, $7,950. 717-733-2873.

'82 Chevy C10 ½ ton pickup, 6 cylinder, 3 speed, AM/FM, 40,000 miles, $5,150. 717-733-2873.

1971 Ford F350 Stake Body Dump Truck, good condition, $2,750.
DENNIS M. MILLER
Rt. 22, Grantville, PA.
717-838-1888 anytime
717-469-0937 daily

For Sale - Ford Econoline cattle truck, 10' bed, V-8, automatic transmission, 4 new tires, $850. 717-865-3488.

For Sale - Ford C-700 cattle truck with 20' bed. V-8, 5 speed with overdrive, 2 speed rears, good condition, $3,850. 717-865-3488.

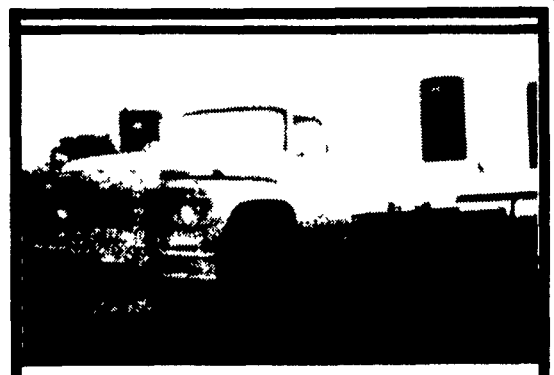
8-10 ton bulk feed truck, 1972 GMC in good condition. Blower newly rebuilt. Hoist is also in good shape; 1970 Chevy truck, flat bed with sides. Runs well. Anyone interested should call Tim between 8 AM & 5 PM. 717-386-5777.

White yard jockey, completely automatic. Ready to go. All or part, $1,500; Mack transmission, axles, radiator, roof, scoop, other cab and mechanical parts. 717-545-9289.

FOR SALE - 1974 28' Gilmore aluminum dump trailer. 60" sides, Neway suspension, 50% tread on tires, 2 tarps included. Match units, in good condition. Call 717-627-0942.

For Sale - 1977 Ford F250 ¾ ton pickup, V8, PS, PB, auto. trans., AM radio, $1,450. 717-865-3488.

FOR SALE - 1974 IH Cab-Over diesel truck tractor in good condition, air, newly painted. Lycoming Co. Price Negotiable. 717-546-5981.



Ford F 850 all wheel drive, Tandem, Cab & Chassis, 18 ft. double frame, 13 ft. Cab to axle. $5500.
Curry Supply
Curryville, PA
814-793-2829

TRUCKS & TRAILERS

1977 Ford F-350 stake, V-8, 4 spd, power steering, good rubber 717-692-2086

1979 Chevy C-20, 4 wheel drive, 350 4 spd, PS, PB, 39,950 original miles 717-692-2086

For Sale - Ford F800 dump truck, $950. 215-646-9057 or 215-542-7980

'71 International 1800, 16' body with 20 ton hoist, 392 engine, 10.20 tires, 30,000 GVW. 717-244-3265.

For Sale - 1968 International truck 1800, single axle, 5 speed with 2 speed rear, $900 215-484-2708.

'81 Chevy pickup, ¾ ton, 350 V-8, automatic, PS, PB, dual tanks, 8,600 GVW, 60,000 miles, good condition, $5,395 Call 717-733-8985.

1964 Reconstructed Bus - excellent mechanical condition, just inspected, engine recently overhauled, brakes & tires like new, 5 speed, 21,000 GVW, could haul hay or livestock, $1,800 negotiable. 367-2637.

1966 Ford 750 truck, cab, good. Best offer over $500. Lancaster Co 717-653-5218.

1977 1750 Int. 466 diesel, 5 & 2 speed, PS, steel radials, 28,000 GVW, will take 16 or 18 ft body. 301-877-9889.

'73 ¾ ton Chevy pickup truck Good condition, looks nice, $1,000. Lebanon, PA 717-865-2022.

'72 42x13 Dorsey, FRP Van, slider on 20; '70 40x12.6 stainless Great Dane, insulated potato trailer; 40 ft. Strick open top; (2) 40' Flat Trailers; Super NWD 30 Thirmo King; (10) Freight Carts; Storage Trailers. KEENS. 717-626-5420.

For Sale - 23 ft. aluminum cattle body w/deck; '73 4070 Int. Transtar 10 wheeler, 318 Detroit engine and 13 speed. 717-665-4935.

For Sale - new Fuller transmission bearings, 13 are part number 860807A, 17 are part number 895453. Price negotiable. 717-566-0370.

For Sale - Roll Back and Grain Dumps, 1 ton through tandem, 45 ft. and 48 ft. roll back and combine trailers, expandable sides. All priced to sell. 814-623-9696.

1977 IH 1800, 446 engine, 12,000 front axle, 23,000 rear, 33,000 GVW, 5 speed, 2 speed rear, 15,000 original mi/owner. Truck on farm, like new. 215-678-9717.

1981 Gooseneck Eby Cattle Trailer. All aluminum, vacuum brakes, 24' long plus 8' deck, excellent condition; 1983 Ford E-350 pickup Centurion II, customized. 460 engine, automatic, PS, PB, AC, PW, cruise control, stereo, tilt wheel, dual wheels, 5th wheel, 14,000 miles, $11,000 down and assume lease. Call 717-284-2580 after 5 PM.

TRUCKS & TRAILERS

1976 D100 Pick-up 6 automatic, 46,000 original miles.

1983 Dodge 400 2 door, front wheel drive, 19,000 miles, one owner, with air, 5 speed.

1977 Volari 2 door, 6 cyl. w/air, SPECIAL $1995.

1980 Dodge club cab, 4WD w/cap & insert, one owner, 318 automatic, very clean.

1979 B-100 Sportsman, one owner, 6 cylinder, green.

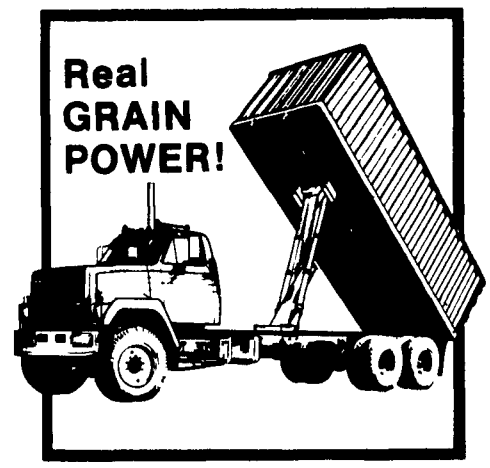
(2) 1983 Aries 4 door w/air, low miles.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

84 Chevy Scottsdale C30
Dual wheel pickup 454, 4-speed, PS, PB, Air, Dual tanks, Goose Neck Hook Up, 4,000 Miles $12,700
83 Ford F350 Dual Wheel
Pickup 460 4-Speed PS, PB, Air, Radial Tires, 8,000 Miles. Both Like New $12,600

A & J AUTO SALES
717-733-2873

Stakeless Bodies
by OMAHA STANDARD



Heavy gauge steel sides with deep corrugations for maximum strength The stakeless is available with either 52" or 60" high sides and standard lengths of 18', 20', 22' and 24' Greater inside width and length Ideal for hauling grain sugar beets, bagged or palletized products

Rear options include two or three section full opening rear doors and automatic beet or silage gates

Complete your 'Grain Power' package with an Omaha Standard work-proven hoist Choose from the most complete line of scissor or stabilized "Olympic" telescopic hoists. There's an Omaha Standard hoist for any size Omaha Standard stakeless body

Compare any of Omaha Standard's full line of steel, aluminum or wood grain bodies and rugged hoists you'll know why Omaha Standard is the most respected name at work on the farm today

JUST TRADED: USED 18 FT. GRAIN BODY w/HOIST
Call For More Details

CLOSED MONDAY, MEMORIAL DAY

FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24 5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.

'70 International 33,000 GVW, 18' aluminum dump bed with double action tailgate, 2 speed rear, T-36 transmission, 392 engine. Just majored and inspected. 717-786-1882

'77 J-20 4x4 pickup, 8,400 GVW, 360, 4 barrel with headers Gooseneck trailer hitch. Needs body work. 717-786-1882.

For Sale - 1972 R-700 Mack tractor, 350 Cummins, 20" tires, Jake brakes, 13 speed road ranger, 50,000 miles since overhaul, 50% tread on tires, new paint; Also 1974 28' Gilmore aluminum dump trailer. 60" sides, Neway suspension, 50% tread on tires, 2 tarps included. Match units. Both in good condition Would sell separate. Call 717-724-2422

1975 International truck L30, new leader spreader body, good condition. 215-794-7259.

For Sale - 1970 Ford gas 10 wheeler dump w/aluminum body 717-532-9271 or 717-532-6257.

1977 GMC 30 series stake dump, 350 4 spd., PS, PB, 28,600 original miles!!! Good rubber. 717-692-2086.

1977 Chevy cab & chassis, 30 series, 350 4 spd., PS, PB, good rubber, new paint. 717-692-2086.

1979 Ford F-350 stake dump, 351 4 spd., PS, PB, new wood in bed, good rubber. 717-692-2086.

REAL ESTATE

130 A. Farm. Somerset Co., PA. on Twp. Rd. Currently operating 60 A. Tillable, 70 A. Woods and pasture. Modern facilities, comfortable 3 bedroom house, barn, garage. Abundant good spring water. Gas lease. Good deer hunting. Asking $130,000. Phone 814-267-5388.

FARM CREEK DUPLEX
Near Bedford; lovely Cove Creek flows 1¼ miles thru this 141-acre farm; nice 2-apartment home has 2 equipped kitchens; 2-car garage and workshop area; A-1 barn 30x60; storage shed; corn cribs, poultry house; 40-acres are tillable; 30-fenced pasture. No. A-4784 WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA. 15522 or call (814) 623-8594.

53 Acre Farm For Sale By Owner. Some woodland and pasture house and barn in good condition, outbuildings. New Bloomfield, Duncannon area, $100,000. Call 717-582-2270.

FOR SALE - Large house, good location in town, near schools & parks. Also suitable for office, rooming house or bed & breakfast trade. 2 baths, hardwood floor, carpeted. Price mid $50's. Owner Financing available Located in Lycoming Co Write M M. Hoffman, Muncy, PA. or call 717-546-5981.

23 acres along Penns Creek, 6 acres of open ground, rest with some timber. 20 acres along Rte. 45 with some timber, some building lots & 1 small house in Laurelton 717-922-1437.

For Sale - 58 acre farm Juniata County. 40 plus acres tillable. 717-527-4093.

REAL ESTATE

Tioga County, PA 192 acre poultry ranch. Fully automated Excellent buildings. 90,000 layer, 30,000 pullet capacity. In operation. 717-827-2561.

Bradford Co. 676 acres farm land, pasture and woods. Sound buildings, lots of road frontage, $299,000. Carter Realty, 215-639-1770, Monday thru Friday.

Wanted to Rent - Young Christian couple looking for small farm to rent, 5-20 acres of good land with a well, supplied pond or creek near Manheim. Would like to take possession this fall or next spring. Lanc Co. 717-665-7809.

Four acre farmette zoned agricultural, 2 family house, bank barn plus hog barn, 2 car garage. 2 miles west of Ephrata. $89,900. Garden Spot Realty 717-354-6040.

VIRGINIA FARMS - "Hickory Ridge Farm" Culpeper & Madison Counties 135 acres improved with Brick Contemporary Homes, excellent construction, featuring 6 bdrms, 2½ baths, Lv Rm & Fam Rm with fireplaces, game room, office & more Secluded with stream Land is open & wooded, excellent hunting & orchard, $300,000
Culpeper County "Maple Shade Farm" 135 acres with dual road frontage, 90% tillable, fenced & cross fenced, 2 branch fed, stocked ponds, and railroad frontage Property is improved with large Colonial "Circa 1900" featuring 5 bdrms., 2 baths and more, awaiting renovation. 42x86 metal outbuildings, good location, ideal for horses or beef, $300,000.
Culpeper County "Historic Cloverhill" Circa 1775, featuring large spacious rooms, 4 bdrms, 2 baths, Lv., Dn. & Fam. Rms., all w/F. Places on 3 to 50 acres of open ground. Priced from $169,000 to $300,000.
TOTAL REALTY CONCEPT, INC.
146 North Main Street
Culpeper, Virginia 22701
703-825-1803
703-825-8828

FABULOUS FARM FREE GAS

In the Marion Center School District; 140 acres with pleasant stream; 105 tillable; beautiful modern ranchmoe with 7-rooms, 2- baths; cemented basement; free gas service; 2-car integral garage; barn 50x72 and outbuildings in good condition; small back yard fruit orchard and small pond; lucrative gas lease income included in the sale. No. 5417. WEST REAL ESTATE AGENCY, INC , Rear 37 East Pike, Indiana, PA. 15701 or call (412) 463-7272.

FREE CATALOG of Pennsylvania property, Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

For Sale - Dairy Farm, Bradford County, 106 acres, 50 tie stalls, 4 silos, bunk feeder, heifer barn, equipment shed, 3 year old stainless steel pipeline, 4 bedroom house, good condition. Additional acres rentable. 5½ F.H.A. transferable mortgage if qualified. 717-746-1575.

FRANKLIN CO. FARMS - 165 Acre Dairy, double 6 milking parlor, 140 free stalls, silos, 2 homes. 180 Acre Dairy, 42 stanchions, partly limestone. 150 Acre, free stalls, bulk tank 168 Acre Dairy, milking parlor 115 Acre Farm, secluded, boarders state land, $80,000
FULTON CO. - 172 Acre Farm, frontage, stream, woods, fields.
HUNTINGDON CO 100 Acres, frontage, stream, woods, fields
717-597-8300
Roger Wildeson, R E S
717-263-5702

REAL ESTATE

Money Maker - Retire's sup. your income, 5,000 cash flow, after debt service, 8 RM guest home, w/2 apts. All furnished, 2 stone fireplaces, 5 baths, ex. lg. 2-car garage, new roof, poss terms, $69,900. Call 814-367-2305 eve.

Small Farm - Located in scenic Hegins Valley. Large barn and three bedroom farm house. Ideal for a retired farmer or those wishing for a bit more room. 717-682-9391

FOR SALE BY OWNER - 2-bedroom house completely remodeled recently, fenced-in 3½ acres w/hog barn, 2 springs & a new well located near the Norman Wood Bridge area of York Co , $48,500 717-862-3279

Adams Co. Layer Farm - 22,400 capacity, manure pit under, dairy barn, gutter cleaner, large Fickes Silo with unloader, bunk feeder, pond, aux. generators, large 6 bedroom brick home, 3 baths, great country setting, on 91 acres F-3162-1 Owner wants to retire.
Adams Co - 91 acre dairy farm 64 freestall barn, pipeline milkers manure pit, bunk feeder, large 3 bedroom home includes large family room with fireplace This is a working farm, cattle and machinery Negotiable F-4393-6, $245,000.
KEY REAL ESTATE
108 York St
Hanover, PA 17331
717-632-6400

FARM - Cambria County 70 acres All buildings 6 years old or less: 3 bedroom, 2 bath house, 40x50 barn, 4 & 5 bay sheds, cribs Free information sheet. Kimball Real Estate, Ebensburg, PA. (814) 472-7700.

For Sale - 200 acre dairy farm and machinery. Located in Finger Lakes, New York State. Priced reduced - Owner Financing. 607-292-3495.

FOR SALE - 67 Acre Farm. Near Reading, PA. 60 acres tillable, 4-bedroom house, barn, sheds, silo, ½ acre pond. Spring Fed. Will help finance, private 215-693-5624

For Sale - Camp or year round home in Tioga County, 4 acres, house and barn, $19,000. 814-367-2627

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC , 5528 William Flynn Highway, Gibsonia, PA. 15044.

110 acre farm for sale. Rexville, NY. 40 acres tillable, excellent corn growing top land. Older 3-4 bedrm. house and barn, will need some work New well, septic and electric. Price $40,000.
McKenna Realty
Box 7A
Greenwood, NY 14839
Tel. 607-225-4256

FOR RENT-Dairy farm 160 acres. Dauphin Co. Derry Township, PA. 717-566-0731.

Farm For Rent - Immediate occupancy, can be set up for dairy or sheep. 814-698-2400. R.D. 1, Box 180, Shinglehouse, PA. 16748.

Madison Virginia Properties - 21 acre Vegetable Farm Greenhouse shops, Cape Cod Home Farms, Homes, Commercial properties, Beef & Dairy's Recreation land. Ralph Fowler Real Estate, Madison, VA 22727 703-948-4143.

102 a Oxford 100 acre farmland and pasture, 2 a woods, frame house, large barn and silo, asking only $2350 per acre Mosemann Realtor 717-859-1004 or 717-529-2678

REAL ESTATE

Centre County - 2 bedroom, partly restored older log home with clap board siding. Small village in Brush Valley. New septic and wiring Full acre with fruit trees and berries 814-349-5925.

For Rent - House and dairy barn 40 plus milkers. R. Lott, 3496, Rt. 414, Seneca Falls, NY. 13148.

FOR SALE - Located in heart of good hunting, Covington, Tioga Co. Nice 100 acre farm, ⅔ tillable land with 10-room country home, gas, forced air heat and drilled well; could divide into two-family dwelling; nestled among spruce trees, gambrel roof barn, milk house, grannery, two-car garage w/lots of road frontage, pleasant woods w/stream. Ten miles from Hammond Dam recreational area. 5 miles from town. Only those seriously interested need call after 6.30 weekdays. 717-659-5497.

Mifflin County Farm For Sale. 65 acres, 60,000 capacity broiler houses. House, small barn, pond Phone 717-543-5736

Wanted To Rent - Small Dairy with cows and equipment Mennonite area Ralph Todd, RD 3, Box 81, Elmer, NJ 609-358-8443

22 9144 acres at major expressway interchange (US 22-322 and PA Rt 75). Zoned commercial Excellent site for motel, restaurant, truck terminal, factory, etc Contact executor/trust Dept , First National Bank, Mifflintown, PA 17059 717-436-2144

95 Acre Farm - 50 tillable Rest woodland, mountain and well water, 10 miles North of Lewistown 717-543-5805.

UNION COUNTY - Your own private world! 189.17 acres of woodland in Lewis & Limestone Twps. Is subdivided into 6 lots. Land lays between Penns Creek & Bald Eagle State Forests. $79,900.
LANCASTER COUNTY - 81.7 acre farm currently engaged in general operations. Absolutely gorgeous 2-story stone home w/4 bedrooms, modern kitchen & bath. Barn, tobacco shed & other outbuildings all in excellent condition. $475,000.
LANCASTER COUNTY - 29 acre farm. General, beef, produce & horse operations. Very nice 2-story stone home with 3 bedrooms. Barn & shop now used for a business Several other buildings also included. $175,000.
GEO. WOLF & ASSOCIATES, INC.
859-2001 or 299-0357

Shenandoah Valley, VA. - working dairy farm on 140 acres with 75 in crop land. Parlor, 2 20x50 silos, 2 wells and 2 ponds. 7 room brick house. Has large family room with fireplace and garage. 703-289-9942.

Juniata Co. Priced Slashed to $60,000 on this Starter Dairy Farm, 77 Freestalls, 25 Tie Stall, Milking Stable, extra large barn, 2 family home, new kitchen, 10½ acres, additional land available for sale or lease. F 4473-11 Why Rent?
Key Real Estate
108 York St.
Hanover, PA. 17331
717-632-6400

For Sale By Owner - Operating Dairy Farm 345 acres more or less, 200 tillable, 63 stanchion barn, pipeline, 1,000 gal bulk tank, 3 silos, 2 homes. Purchased bare or stocked and equipped Financing available Steuben Co., NY 607-776-2689 evenings

ATTENTION RENTERS - New 2-bedroom apartment in barn, garage downstairs Washer & dryer room downstairs W/W carpet Elec /Heat Garbage removal, water included. Write to Elmer K Lantz, RD 1, Box 266, Kinzers, PA 17535

REAL ESTATE

FARM FOR SALE BY OWNER - 106 acres with buildings -- located Bloomsburg, Pa $1500.00 per acre. For more information contact G.L. Peery, 1060 N W 4th St , Boca Raton, Fla 33432. Tel 305-368-8475.

23 acres of woodland near Petersburg, Huntingdon Co. Nice cabin site. Good hunting and fishing area, $785 per acre 717-653-1728.

For Rent - Crop Land Berks County. 215-856-7619.

West Chester County - town of Yorktown Heights, 6 acres vacant w/400 ft. frontage on busy Rt. 6. Property zone garden center or farm use. Between two major shopping malls, 1 hour from New York City. Owner asking $150,000. Terms Available. Call 914-528-7767.

For Sale By Owner - 181.19 acre Dairy Farm Creek thru farm, approx 90 tillable, 42 stanchion barn, drop cleaner, silo with unloader, milkhouse with bulk tank, feed bin, 9 RM, 1½ bath house. Possible financing, $148,000 Bradford County 717-297-3923

FOR SALE - "47 Acre Farm South of Lebanon, PA." Lebanon County, $240 000 Historic 1832 Limestone Farmhouse, has 4 bedrooms, 1½ baths, 5 fireplaces, living room, formal dining room, kitchen, very original home, woodwork, hardware and door latches, random width flooring, 36x59 bank barn, rich limestone soil, trees and stream, 71 Spangler Road, Lebanon, West Cornwall Twp. Call Lee Reddinger. 717-949-2243
Suburban Realty - 717-273-9358
30 West Main Street
Annville, PA. 17003
Write or Call for descriptive Brochure

For Sale - Beef Farm, 56 acres, barn and house w/stream, 5½ miles west of New Columbia, PA , Union County, White Deer Twp. 717-966-0140. Mr. & Mrs. Osborne Clouser, 11 S. Lime St., Mifflinburg, PA. 17844.

10 acres south of West Chester in Thornbury Township w/3 bedroom, 1700's stone house, bankbarn suitable for horses, cattle or sheep, pond, fenced pasture. All in very fine condition, in excellent area. $295,000. Call Barbara McClure, AD & P REALTORS. 215-459-5500

DREAMS DO COME TRUE!! Perry County 172 Acre Farm w/pasture, woodland and fishing stream along the border. Comfortable stone home with oil hot water heat. 3 bedrooms, 2 baths and family room . . . Owner will assist with financing, $245,000. Century 21 Walak Assoc. 763-7991, 238-6872 or 774-7374

Hog producing farm, 162 acres, farrowing quarter, full barn, gestating sheds, other buildings. Call Coldwell Banker, Ralph Feldman Realtor, Chambersburg, PA 717-263-9271. Harvey M. Bowers, Associate. Home Phone 717-352-8265

Farm Wanted - Central or Southeastern Penna Poultry, minimum of 60 acres. Owner financing. Qualified buyer. All details in first letter to: Farm, Box 365, RD 2, Mohnton, PA 19540.

For Sale - 300 cow dairy operation with 300 acres of good limestone ground All the conveniences and many extras, including long term owner financing and low interest 304-263-9801

WANTED TO LEASE - Possibly buy in future Milking facilities, house and pasture, plan to purchase feed Lancaster Farming, Box 366, K-15, Lititz, PA 17543

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Farmette, 12.66 shares, for sale by owner. 717-259-9983

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

FRANKLIN COUNTY - 165 acre dairy, double 6 milking parlor, 3 silos, 2 homes. Call for more details; 180 acre dairy, pipeline milkers, some limestone, mostly all tillable, 150 acres, pipeline milkers, 50 free stalls, bulk tank. FULTON COUNTY - 170 acre farm, 70 acres tillable, bank barn, rancher, stream, pond, HUNTINGDON COUNTY - Land with stream, woods, field. Will sub-divide. Koons Real Estate, Inc., 717-597-8300. Roger Wildesin R E.S 717-263-5702

165 acre farm, Southern Lycoming 150 highly productive Very good house and buildings, 2 silos, feed lot setup, 4,000 feet road frontage 717-745-7627

New York-Finger Lakes area - Geneva - 430 acres and 600 acres, 2 crop farms, good soils, available to parcel out. Relatively stone free with very gradual slopes Some with houses and barns. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker 716-494-1880.

New York - Syracuse area, dairy farm, 160 free stalls, 1000 gal. bulk tank, 340 acres, 217 tillable, top alfalfa farm, Palmyra, Phelps dominate soils with high PH. More land to rent. Large colonial residence, side road near town. Excellent setting. Price $360,000. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker 716-494-1880.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000 Colonial Real Estate Agency 814-447-5511.

USA Buildings - agricultural-commercial, full factory warranty, all steel-clear span, smallest building 30x40x10, largest 70x135x16. 30, 40, 50, 60 ft. widths in various lengths. Call 24 hours, 1-800-521-0334 Extension 540. Must sell cheap immediately. F.O.B. Will deliver to building site.

For Sale - 100 acre Farm, Juniata County. 65 A clear, two streams, frame house, large shed in Amish/Mennonite area. 717-589-3724 after 3

128 acres near Wagontown - 80 a. tilled, balance pasture and woodland very good large stone house, large barn, 2 silos along Brandywine Creek. Mosemann Realtor. 717-859-1004 or 717-529-2678

Farm For Sale - with 2 houses. 84 acres, Snyder County, boardering Middlecreek Stream runs through properties Springs, wells, stalk fish, ponds and outbuildings Landscaping with flowers and shrubs Asking ⅓ down Owner financing, $187,000 For more information call 717-374-1716

REAL ESTATE

84 ACRE HOG FARM FOR SALE. MONTOUR CO Bank and pole barns for gestation & fattening, cleaners Farrowing bldg; feeders, heaters. can fatten 1100 hogs. PRICE REDUCED TO $210,000 3 bedrm. house. Negotiable grain bin & dryer, farm machinery 350x40 Favorite cage layer house (30,000 birds). Century 21 Sprecher Agency, Milton. 717-742-8748 Kate Wieand.

For Sale - Perry County 55 acre farm, 2½ story house, large bank barn, outbuildings 30 acres tillable, 25 acres woodland, pasture, stream School bus goes by door. Good hunting, $72,000. Partial financing to qualified buyer. 717-582-4824 or 717-653-8210.

FREE LISTS
ERA-Homestead Realty
30 Canton St.
Troy, Pa. 16947
717-297-4155

Farms Dairies hunting ground waterfront land acreage businesses & more in NY & other states Call or write for FREE CATALOG #56
American Farm Digest
3546 Watson
St Louis, MO 63139
(800) 325-9943

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

221 ACRE FARM
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
For Sale or Lease
Owner financing.
607-243-8669

For Sale
100 10x22 5 rib design and lug design tubeless truck tires Brand new Also used 10x22.5 rims These tires fit straight trucks and class 6 vehicles Equivalent to tube type tires 9.00x20
Call for quantity pricing
215-948-7900
ask for Dave Skipper or Rhonda Bertolet

BEAUTIFUL COUNTRY SETTING: 88 Acre farm in Central Pennsylvania that is very private A hunters paradise, 4 bedroom farm house with barn outbuildings, and dairy station Perfect place to escape the metro city area Make this your summer retreat $130 000 00 Call DONALD E DIEHL REALTOR (717) 249 7127 or after hours call Paul Stull at (717) 737 9863

REAL ESTATE

For Sale
90 acre horse farm. Barn size 32'x150' with 26 stalls, tack room 32'x32' with kitchen, shower and equipment storage in excellent condition. ½ mile training track, 3 large fenced paddock, 2 good wells, 50 acres tillable, 10 acres of woods. Can be converted to dairy or cattle farm. Located 8 miles south of Geneva, NY.
Call 315-789-2335
after 4:30 P.M.

FARM FOR SALE BY OWNER:
Versatile - Can Be Dairy, Beef or Horse Farm, Or Just For Recreation.
250 Acres; 120 Tillable, Timber, Gravel Bed, Sugar Bush.
Excellent Milk market.
Excellent Barn:
81 Large Tiestalls; pipeline, Bulk Tanks, Barn Cleaner, Two Silos, Several Outbuildings.
Endless Water Supply
Remodeled 6-Room House With Bath
$158,000
PAUL MUSCH, JR.
315/245-0175

Franklin Co. Farms
268 acres modern dairy w/double 6 parlor, 210 free stalls
157 acres dairy, 36 tie stall barn & loafing barn, $157,000
105 acres general farm w/lovely home, make offer
95 acres grain farm, excellent land, modernized brick home
Also 100 acres of open land near Gettysburg w/70 acres tillable
VanCleve Real Estate
Phone: 717-392-3032
anytime

Somerset County, PA For Sale
Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108 Machine shed 40x60 1 800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276 000 Also milk store for lease and 400 acres of land for sale or rent Phone 814 445 2227 or 814 445 6841

Family Farm
800 acres, 500 tillable, woods and pasture 200 cow freestall, equipped double 8 parlor, 2000 gal bulk tank 3 other barns, machinery shed 50x200 trench silo, manure lagoon 3 houses Full line farm machinery 5 tractors including 4 W D 2470 Case Main house and freestall barn at end of private lane Possible owner financing $700,000 00
LEW Real Estate
141 Chestnut St
Corning, New York 14830
607-937-5637

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For Lease

Farm, 100-200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage, large barn - good out-buildings Large pastures - ideal for horses or cattle Price negotiable - write for details and appointment to see Lancaster Farming, Box 366, R82, Lititz, PA 17543

SK10500T Century 500 Gal. trailer Sprayer, 35' boom, gear driven P.T.O. pump & agitator & S.S. tips $3955.00 Special $2975.00

HCS500 Demco 500 Gal. trailer Sprayer with chemical indicator and S.S. tips $4496.00 Special $3195.00

Gutshalls Inc.
Carlisle, PA 17013
Dial 717-249-2313

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

BROILER FARM

(2) 2 story houses built 1978, 53 acres, remodeled home, bank barn. Manheim, R.D. #3

717-665-6656

JUNIATA CO. DAIRY FARM

All you need to start milking on this 247 acres is a bulk tank and gutter cleaner. 40 modern tie stalls presently adapted for beef or heifers. 14x50 and 12x35 Fickes silos. 108 Tillable, Class II & III in high state of fertility, 9 acres Pasture with spring, and balance woodland, some timber, with pond. 4 bedroom house. Seller financing on 2/3 price of $217,000

MARLIN H. FIELDS REAL ESTATE
7 So. Main St., Mifflintown, PA 17059
Don Bashore, Realtor
Office (717) 436-8839
Residence (717) 436-9213

FARM ON SMALLER SCALE? Come take a look at this 7½ acre farmette located in the heart of Cumberland County This property has many features which include a 3 bedroom brick farm house newly remodeled with attached 3 car garage Also included are two barns, outbuildings and fenced fields Owner financing available to qualified buyers Call DONALD E DIEHL, REALTOR at (717) 249-7127 or after hours call Rick Beecher at (717) 776-7759

For Sale Executive Farm

Located 3 miles west of Troy, Pa Bradford Co consisting of 112 acres, 75 tillable (soil conservation approved) 8 room house, including recreation room with fireplace and bar, hot water heat, fully insulated, 2 car garage attached to house 16x32 swimming pool Barn 40x60 with 22 Jamesway stalls, barn cleaner, Acron automatic feeder for 30 heifers or beef cattle, 12x40 concrete silo, 30x40 shed to house horses or cattle Abundance of water New owner will enjoy one of the best reconditioned set of buildings in this area also greatest view of well known Armenia Mountain

Ms. Dorothy F. Brown
Owner
RD 1 Troy, Pa. 16947
Phone 297-2037
Shown by appointment only

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

DOUBLE EXPOSURE

Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration 6 acres of pasture make this an ideal mini farm for horses Bank barn and stream Penn Manor Schools. 7 additional acres available.

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet. 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

71 ACRES

Several commanding views of the Susquehanna 3 ponds, extensive road frontage Mostly farmable pasture land surrounded by woods Many possible uses Penn Manor School District

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt realty
299-2578

146 East Walnut St
Lancaster, PA 17602
or
426 South Main St
Red Lion, PA 17356
Phone: 244-8556

GETTYSBURG AREA FARMS

OVER 25 ACRES - With modern ranch home, large bank barn, with loafing addition, 3 bay equipment shed, tool shed, 3 bay barn equipment addition, horse stable with tack room. Stream through property and two ponds one stocked for fishing. Exceptionally maintained and priced right at $138,000 (#9807LF)

29 ACRES - Partly wooded, stream, and a private setting with scenic view. Gettysburg School district. $50,000 (#12227LF)

ERA

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

For Sale By Owner

2 farms side by side. Total of 300 acres. Outstanding dairy, beef or horse farms. 4 houses Lots more buildings. 160 Jamesway stanchions in barns Show Farms of New Jersey. Owner will finance a portion of transaction.

I. GREENBERG & SON
Box 249
Mount Holly, NJ 08060
609-267-1101

Working Dairy Farm For Sale

Snyder County, PA. 111 acres, approx. 100 tillable. Large house. Dairy barn with comfort stalls 36'x150', 12 years old. Patz barn cleaner, Feed tank, 20x50 concrete stave silo. Second large bank barn and straw shed. Soil class is mostly 2 and some 3 Reply to Lancaster Farming, Box 366, R-5, Lititz, PA 17543

NORTHUMBERLAND CO.
Dornsife, Pa.

Nice 3 bedroom house, dishwasher, electric range, more than 14,000 sq ft chicken house, 1st floor con crete, ideal for pigs or steers, elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225 Excellent buy at $85,000

ALLENTOWN

Available with or without crops, owner financing 150 free stall housing holds 200 head milk parlor, bulk tank, silos, high moisture corn silo, dairy store, slaughter house, coolers, freezers Two houses on 130 tillable acres For information call

CENTRE CO.
Repersburg

Farmland 45 acres along Rt 192 Nice farm ground Also 22 acres woodland at Spring Mills for $15,000

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

AMITY TOWNSHIP FARM

This Berks County Farm has 75 acres, a 3 story federal stone manor house that is presently 2 apartments but could be either 3 units or converted back to a lovely home. Huge bank barn, several out buildings, spectacular view, public sewer fronts the property, ideal for development or farm. Possible owner financing. Asking $525,000.

Call or write:

Anne Crouse
Transnational Realty Corp.
3800 Ridge Pike
Collegeville, PA 19426
215-489-3750

25 acres. Partially wooded. Panoramic view. Mobile home. And possible additional home site Spring. Septic system. Just off hardtop road. $21,500 W-840

Camp or home on ½ acre, 3 Bdrms, 1 bath, LR, DR, kitchen, septic, excellent hunting and fishing W-797 $13,000

DAIRY FARM - 2 sty home, 4 bdrms, 1 bath, 24 dairy cow stalls, new milkhouse 12x24, barn 36x52, 87 acres, bottom land borders State Forest and is tillable, good growing ground for crops. $60,700 W-843

RUSTIC LOG HOME - 3 bdrm Log Cabin on 16 acres wooded lot, terrific view from mountain setting, well equipped kitchen with large eat in area, stone fireplace in living room, deck, 1 car garage. W-771 $69,900

Century 21®

THE REAL ESTATERS OF WELLSBORO

120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

SPECIAL FARMS

PRIVATE SETTING! Available on this 17 acre farm in Northwest Berks Beautifully remodeled 3-bedroom farm home, large bank barn, and historic spring house $110,000

ADMIRE YOUR FIELDS! All 45 acres of good crop land located in Schuylkill Co 1½ story house, 4 bedrooms, bank barn, garage, and other buildings $132 500

FUTURE FARMER! Become the proud owner of this 3 bedroom remodeled farm house on 34 acres near Bernville With barn, pond, pasture for animals and much more!

Blue Mt. Realty
R D. #1, Bernville, PA
215-488-7614
or
Nancy J Crim, Agent
215-488-1101

Bedford, PA Dairy Farm

265 acres, 10 room, 2½ story brick house, 56x75 foot +/- milking barn with 32 stanchions, 6 steel calf pens, automated manure removal. 6 additional outbuildings. 132 acres of woodland containing approx. $100,000 of hardwood timber. Fence pastures. ASC listed as better than average crop yield. Mineral rights included. Never failing well. Several springs and stream flow over farm. Additional information available. Asking $400,000.

Frank S. Harrison Real Estate
Johnstown, PA
Call 814-539-2366

BERKS CO.

79 Acres m/l, 2½ story home, bank barn and other outbuildings — zoned for agriculture or can be light industrial — very versatile uses due to permitted uses — good buy.

LEBANON CO.

Ideal place for small truck farm. Nice house, old barn and 17 acres, m/l.

BERKS CO. & LEBANON CO.

We have good buys in land only. Parcels from 25 to 75 acres.

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

DAIRY FARM FOR SALE

360 acre dairy farm, 155 tillable. Dairy barn holds 97 on pipeline. 2 20x50 silos Attached heifer barn, attached machine shed. 10 room house, 2 bedroom trailer, $130,000. Reply to Lancaster Farming, Box 366, J-309, Lititz, PA 17543

CUMBERLAND COUNTY

150 acre dairy, limestone soil, approx. 100 tillable, 40 tie stalls, 14x60 and 10x40 silos. Second barn with 10x50 silo. 2 streams, nice large stone house, 9 room, 1½ bath, large center hallway, 3 fireplaces. Beautiful view. Call

717-776-7650

NEW YORK FINGER LAKES FARMS

140 A., 3-bedroom house, 4-car garage, large basement, barn, $67,500.

152 A., very good 4-bedroom house near Auburn, $142,500. Owner financed.

520 A., Honeoye dairy, asking $495,000. Make offer.

Several good cash crop farms.

Roy A. Tuttle, Broker
Box 338, King Ferry, NY 13081
315-364-8311

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SUSQUEHANNA COUNTY

Dairy-Beef Farm with 151 acres and good set of buildings. Large farmhouse, dairy barn, garage, good silo. To settle estate - $99,800

DON'T MISS IT! 75 acre beef and/or sheep farm, 2 large barns, garage, 4-bedroom home, recently remodeled, reduced from $100,000 to $85,000 for quick sale.

Gentlemens Farm - 2 story colonial home w/nice fireplace, 4 bedrooms, recreation room - heat w/oil or wood, 3 stall garage, workshop, spring water, small pond on 35 plus acres, 2 miles to Rt. 81 and 106. $71,900.

For appointment contact

WAYNE R. ADAMS REAL ESTATE
R.D. 1, Box 116
New Milford, PA 18834
717-465-3620

REGIONAL FARM AND LAND SPECIALISTS

WILLOW SPRINGS 838 acre farm between Lexington and Stauton in Brownsburg Cattle breeding and/or steer feeding operation with 200 cow/calf capacity Automatic feeding systems with two 600-ton silos and covered bunkers 18-ft grain bina nd dryer sheep barn horse barn machine shed Modern 2 story 5 bedroom home on ridge overlooks valley Two tenant houses Numerous springs and branches and a 5 acre lake $835 000

INDIAN BOTTOM, 586 acre bottom cropland farm 12 miles from Lexington Approximately 137 acres cropland 354 acres of pasture and 95 acres forest producing above average yields in crops and livestock Facilties include equipment shed and workshop 705 ton silo with automatic unloader and feeding system to attached 160 center bunker 18 000 bushel grain bin and dryer Abundant water fromt wo bold creeks many springs and branches Modern 4 bedroom residence and nice 2 bedroom caretaker's residence $725 000

LITTLE RIVER, 383-acre river bottom farm in Bell s Valley between Lexington and Staunton Approximately 220 acres in open im proved pasture and cropland and over ½ mile on mountain river Two feeding barns with attached sheds granary and shed, two silos scales, kennel and other equipment and farm buildings A fine brick residence has 3 bedrooms Lovely views of the farm and Blue Ridge from the home $375 000

WILSON DAIRY, 108 acre operating dairy farm with 60 acres in cropland 46 acres rolling pasture and 3 acres in woods Three silos 4 stall Surge herringbone parlor loafing shed large bank barn machine shed and several auxiliary buildings all in excellent con dition Four bedroom farmhouse $255 000

G OTIS MEAD III — Accredited Farm & Land Broker — Area Code 703 Office 463 7168 Home 463 2740

MEAD ASSOCIATES INCORPORATED

JAMES WM MOORE — Accredited Farm & Land Broker — Area Code 703) Office 463 7168 Home 463 7050

Real Estate Services in 21 North Main Street, Lexington, Virginia 24450

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

208 acre limestone dairy [illegible] cow capacity, UNDER CONTRACT silos, model house. Call Mr. Niesley.

17¾ UNDER CONTRACT)00/ Mr. Niesley.

18 acs. woodland, $17,500/Mr. Niesley.

JUNIATA COUNTY

186 acre executive's paradise, 10 room ultra-modern house, bank barn, greenhouse, potential for private air strip, 3 ponds, 1 mile creek frontage, secluded. Call Mr. Crawford.

113 acre general [illegible] odern 2 story house, barn and o SOLD buildings. Beautiful stream. Call Mr. Benner.

60 acres of timberland. Call Mr. Benner.

MIFFLIN COUNTY

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3366 or 789-4513
STEVE E. ORRIS - 717-789-3366 or 789-4177
CHARLES D. SMITH - 717-789-3125

5½ ACRES

on Trout Stream with 4 BEDROOM RANCHER, Electric Heat, Fireplace. Ideal permanent or vacation home in the Beautiful HEGINS VALLEY. Close to State Game Lands, Good Hunting & Fishing in Area. It can be yours for $38,000.

70 ACRE FARM

Approximately 30 Acres Tillable, balance Pasture & Wooded. FARM HOUSE with Heat & Bath Barn other Outbuildings for $70,000. in PITMAN, Schuylkill County, Pa.

MANDATA AREA

23 Acres Farmland $34,500

10 Acres with Dwelling in need of repair $26,000

3 Acres with Shop, new Well, 3-Phase Current $28,500

GEORGE N. DEIBERT, REALTOR (717) 425-3313
Lanny Lupold, Sales Associate
(717) 682-9494

LANCASTER COUNTY FARMS

1-80 cow modern dairy, 3 beautiful dwellings, 93 acres.

2-Freestall operation for 70 cows - 35 stanchions with pipeline - 160 acres.

3-Operating beef and veal farm on 105 acres.

4-93 acre dairy with 2 Harvestores, free stall and yoke stalls with pipeline.

5-172 acre cropland farm w/o buildings.

6-Several smaller farmettes and horse farms.

CUMBERLAND COUNTY

Auction barn - Restaurant - Furniture Store. Call Mr. Baum. Many other farms for sale not listed here, including several tracks of mountain land for cabins, etc.

BERKS COUNTY

44 acre farm w/4 bedroom frame house, 1½ baths, bank barn, corn barn & wagon shed. Stream thru meadow. Quick settlement possible.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J Irvin Denlinger 717-898-8962

SOUTH CENTRAL VIRGINIA

8-ROOM TWO-STORY HOUSE & 15 ACRES has been partly remodeled with bath & central heat, several other buildings, rental house, mostly openland, spring, with branch, road frontage, fruit trees - $47,500.

1½ STORY BRICK HOUSE with 4 B/R's, L/R, Formal D/R, eat-in-kitchen, basement & 2 out-buildings on 12 acres with long road frontage, 5 acres open - $59,900

SPLIT LEVEL WITH 4 B/R's, L/R, Formal D/R, Den with F/P, 3 baths, laundry room, carpeted, over 2200 sq ft , on 5 04 acres - $69,900

HOUSE & 17.4 ACRES with 10 acs open, bal wooded, fenced, fruit trees, riding ring, stable with box stalls & other buildings. The house has 2463 sq. ft L/R, dining room, 3 B/R's, 2 baths, large eat-in-kitchen, utility room, & 5 F/P's - $86,500.

12 ACRES all wooded and beautiful oaks on state hardsurfaced road, near Community College - $13,300

22.73 ACRES mostly openland, state road frontage, 3 B/R frame house with bath, large stable and other outbuildings, near Community College - $53,000

30.92 ACRES, 5 acs open, bal. in firewood, 50 foot R/W to property - $14,900

112.6 ACRES most all wooded with considerable amount of timber, streams, several out-buildings, near South Side community College - $64,500

We have listings from 1 acre to 700 acres

RAN GUTHRIE AUCTION & REALTY, INC.
P.O. Box 596, Brookneal, Va. 24528
Telephone 804-376-5380 Nights
Ran Guthrie 804-394-3914
Randy Guthrie 804-349-3914 or
Tom Short 804-376-5372

For Sale
400 Acres Dairy Farm
On Lake Ontario

2 sets of excellent buildings, 1,000 feet of shore frontage.

$200,000 25% Down
Will Finance Balance at 10%

John G. Weiler • Three Mile Bay
New York 13693 • **315-649-2455**

HOME & ACREAGE

A lovely 3 bedroom home at the foot of Armenia Mountain with a lovely setting. Only 8 years old, all carpeted, 1½ baths, full basement. Nice trout stream & pond near house. 101 plus acres, with excellent hunting, white tail deer, wild turkeys, bear. Plenty of small game. The price is right $69,500.

ENDLESS MOUNTAIN REAL ESTATE
#1-203-A
Covington, Pa. 16917
Phone Office 717-659-5684
Res. 717-549-4173

ONEIDA N.Y. JEWEL

Investors of super farm family wanted to fly in and land on owner's registered airstrip to inspect this terrific 250 acre 145 tillable dairy, beef, or crop farm. Beautiful Colonial home. Super 81 tie barn w/2" pipeline and new addition, 2 tanks, 2 silos. Great alfalfa ground. Minutes from Rome and Syracuse, beautiful setting with ponds and stream. Second home and more land available. $185,000 Terms.

CHRISTIAN HERITAGE FARM

Christian family offers 176 acre 150 tillable working dairy or ideal for beef or horses. Very private, secluded setting. Special, unspoiled Colonial home with hand hewn beams, new kitchen. Old Dutch barn w/40 stanchions and 30 stall heifer wing; needs work. Great terms here! Offers wanted now.

Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or
518-922-8899

PENNA FARMS
CUMBERLAND CO.

153 acre dairy. 40 comfort stalls additional lounge area, DeLaval pipeline milkers, 1500 gal tank Patz stable cleaner, 2 story brick dwelling road frontage beautiful view

98 acre dairy farm, Hagerstown limestone soil, 35 stanchions, 500 gal bulk tank, Surge milker pump w/4 DeLaval units, Sputnik transfer system, Badger stable cleaner, 12x60 silo w/unloader, corn stgr imp shed, new heifer barn 20x72, lg 2 sty brick dwelling Near Carlisle, Pa

60 acre beef & hog. Limestone soil, road frontage, 3-bedroom log dwelling.

127 acre general, 102 crop [illegible] k barn NO DWELLING [illegible] PRICE ADJUSTED $89,900 UNDER CONTRACT

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls, 800 gal Girton tank dumping station, DeLaval milkers 16x50 stave silo Badger stable cleaner, stream through pasture road frontage 9 room brick dwelling needs some repairs Just $160 000

168 acre dairy. Limestone soil, 38 stanchions, pipeline milker, 1000 gal tank, 44 free stalls, 40x70 pole barn, 3-bedroom stone dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

LODGE
on Pine Creek/Cedar Run Spacious/open design, massive fireplace, 4 bedrooms State land all around $69,900 (W828)

CAMP
27 acres near Pine Creek/State land 2 BR, all utilities $29,500 (W1270)

RETIRE
small college town, comfortable remodeled 3 BR $29,900 (W821)

33.3 AC HIDEAWAY
partially remodeled farmhouse & barn Private setting nestled in woods Taxes $160 $36,000 (W818)

LOG HOME
exquisite setting on 6 Ac trout stream on property near State Land Excellent $79,900 Taxes $650 (W817)

MAIN ST. STORE
4570 s f , rent ½ use ½, 2 apts above, $79,900 (W816)

42 ACRES
8x44 mobile, stream on site, spring water $25,000 (W815)

ERA-Homestead Realty
23 E. Avenue
Wellsboro, PA 16901
717/724-7161

MODIFIED A-FRAME
exc condition, energy efficient, all appliances $46,000 (M1616)

20 AC. FARMETTE
3 BR newer ranch, sheds, pond, woods, v private $67,500 (M1603)

45 ACRES
½ woods, near town but very private, $22,050 (M1599)

13 ACRES
all woods/stream $10,000 (M1591)

RETIREMENT
economical ranch, low maintenance, country setting $36,500 Taxes $440/yr (M1586)

CAMP
surrounded by State Land, $10,000 (M1550)

FREE LISTS

ERA-Homestead Realty
267 S. Main st.
Mansfield, PA 16933
717/662-3287

LOW TAXES
$105/yr 35 acres, great views & building site Close to Westfield $18,000 (D331)

MOSTLY WOODED
62 acres, ROW into property Good hunting $31,000 (D334)

PINE CREEK
close by 3 bedroom home, wood & oil heat, all appliances, ideal camp Asaph area $19,000 (D311)

AFFORDABLE
4 bedrooms, small village, being remodeled $14,900 (D339)

MUST SELL
2 BR mobile on Kettle Creek, State Land within walking Taxes $100/yr (D292)

FREE LISTS

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

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STOCKED & EQUIPT DAIRY... See PHOTOS in Catalog Productive river-front 138-acre N Y farm comes with 55 Holstein milk cows, 36 head young stock, 4 tractors (2 diesel), long list of machinery included 112 acres tillable, large spring 4 bdrm farmhouse 4,200-sq ft barn, 52 tie stalls, 2 silos, other bldgs On hwy near town $321,500, long term owner financing Call or write for free catalog
UNITED FARM AGENCY, INC. 612-RLF West 47th St, Kansas City Mo 64112 Ph Toll Free 1 800 821-2599

BRADFORD COUNTY PA FARMETTES

1619H Nicely remodeled home in Burlington features 4 BR and 20 AC..... $39,000

1576R 35A and remodeled home with carriage barn in Silvara $59,000

1482L 157A, 4 bedroom home, silo and unloader need a barn..... $89,000

Call or write for more details and/or Free Lists.

Century 21
JACKSON REAL ESTATE
R.D. #2
Wysox, Pennsylvania 18854
(717) 265-2100

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

GENERAL FARM - 154 acres (147 tillable) Suitable for livestock or grain farming Sound 2-story house, bank, barn, good road frontage, nice lane, highly productive limestone soil Pleasant Gap area $238,500

(NEW LISTING) GENERAL FARM - 103 acres (30 tillable and pasture, 70 woodland, 3 site), 2 story house, bank barn, garage and workshop, guest house implement shed, chicken house, smoke house and several other sheds $119,900

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house, 2-car garage, very good condition Stream provides water for house and pond Ideal for recreation $150,000 Owner Financing

RECREATIONAL FARM - 137 acres (62 tillable, balance pasture and woodland), 3 large ponds, large recreational building, 2-story house (fair condition), 2 trailers, secluded setting Near Spring Mills $149,400

GENERAL FARM - 154 acres (69 tillable, 26 pasture, 56 woodland), very sound 2½ story brick house, bank barn, garage, pond, nice setting Near Potters Mills, $199,500 Can be subdivided

LIMITED ACREAGE DAIRY FARM - 48 acres (38 tillable, balance pasture and site with pond), 2-story dwelling, very good dairy facilities, free stall heifer barn, concrete stave silos with unloaders, and 2-story bank barn $155,000

CLEARFIELD COUNTY

GENERAL FARM - 111 acres (65 tillable, balance pasture and woodland) Barn, house, outbuildings and farm pond Includes surface rights for coal stripping Near Glen Richey $126,000 Also available as 29 acre farmette $58,500

FARMETTE - Near Kylertown 18 acres with house, barn, pond and pasture $33,500 Adjoining is 54 wooded and tillable acres with rustic contemporary home $86,000 Also 10 acre parcel of clear land $8,500

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - - 14 acres with a 2-story dwelling, bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14' x 50' silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1,500/acre Owner Financing 9% interest, 28 years, no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting $275,000 10% Owner Financing

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

DAIRY OR GENERAL FARM - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2-story aluminum-sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14' x 60' Lancaster silo, new 40' x 60' implement shed, pond and swimming pool Near Petersburg $169,000

(NEW LISTING) GENERAL OR RECREATIONAL FARM - 146 acres (25 tillable, balance pasture and woodland), 40'x60' bank barn, excellent water supply with 2 springs, pond, stream Very poor house 8 miles southwest of Huntingdon $100,000 OWNER FINANCING

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn, silo, grain storage, Susquehanna River frontage, very productive, well maintained farm 10% Owner Financing Adjoins farm listed below Muncy area $325,000

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house, workshop/implement shed, large bank barn, grain storage, silo, Susquehanna River frontage, very productive and well maintained farm 10% Owner Financing Adjoins farm listed above $325,000

(NEW LISTING) RECREATIONAL FARM - 290 acres (40 tillable bottom land, 10 pasture, balance woodland), frontage on Route 220, substantial Muncy Creek frontage, 2-story house, sound bank barn 7 miles north of Hughesville $187,500 OWNER FINANCING

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NORTHAMPTON CO. 42 Acre dairy farm, over 2,000' road frontage — Ideal for subdivision, 3 bedroom home, barn, other out buildings. Asking $225,000

MONROE CO. 140 Acre vacation resort in Poconos. Large lodge w/dining room, cabins, motel units, 12 acre lake, ponds, swimming pool, tennis court, recreation hall. $300,000.

Also 70 Acre dairy farm, barn, silos, modern milk house, garage, grain bin & more. $250,000.

We sell as package or separate.

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A HORSE OF COURSE

Or 5 or 6 or more are needed to fill this expandable 7 stall stone bank barn and to eat the scrumptious grass awaiting them in the fenced pasture. The handsome circa 1770 stone farm house features 5 fireplaces, a greenhouse, 4 bedrooms and all the charm of yesteryear! 30 acres with more ground available. New to the market at $349,000.00

GIVE ME LAND, LOTSA LAND

And we will - 64 acres equipped with a sturdy handsome stone bank barn (just waiting to house animals of your choice) stone spring house, water cress pond and a stone/stucco farm house with 2 fireplaces, full basement, 4 bedrooms - lotsa period charm! Protected area with more ground available. $245,000.00

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JUNIATA CO. BEAUTIFUL LOCATION

About $1,100. per acre, 140 ac. abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting, Mennonite school & churches nearby. McAllisterville area, Juniata Co. Owner ready to negotiate to your advantage. Could be converted back to dairy barn.

ATTENTION INVESTORS YORK COUNTY Southern York Co.

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, priced to sell at only $199,900.

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

LANCASTER CO. FARMS AVAILABLE SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway. West of Buck off of 372. Almost new neat brick air cond. home overlooking pond and woods Dandy barn. Under $90,000.

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace Quiet setting. High 60's.

MONTOUR CO.

108 acres secluded w/view, nature lovers delight. Walk among streams, pine, hemlock and walnut trees. Harvest wood for your winter use, 60 acres of tillable contoured fields, good soil. Low 90's. Possible owner financing. Just minutes from Danville and Interstate 80 Sunbury.

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Phone: 717-569-8701
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LANCASTER COUNTY IN NEW YORK?

You'll think you're in Penn. when you inspect this super neat stocked and equipped beauty. Everything is meticulous here w/a spotless lineup of machinery. Top herd of 100 eastern bred holsteins, barn ties 85, 2" pipeline. 233 acres, lots of tiling, 2 ponds, very nice, completely remodeled, vinyl sided, 5 bedroom home that's ready for your family to move in. In ground pool. $287,000 with terms.

BEST SMALL FARM BUY ANYWHERE!

Unbeatable price matched with a very private beautiful setting. Center hall Colonial home overlooks 155 acres, 120 tillable with large, easily worked fields. 30 acres wooded and a nice pond. Dairyman offers 50 head, 2 silos, and a fair barn that needs work but makes money. Super potential here for any type of working farm or a very special setting for country living. You may never see this value again offered for $110,000

Homestead Realty
Auriesville Road RD 1
Fultonville, NY 12072
518-922 6301

JUNIATA COUNTY

(New Listing)
126 acres, 60 acres tillable, balance wooded & pasture, frame bank barn, corn barn, 3 bedrm dwelling, ¾ mile Tuscarora Creek frontage, secluded, $130,000

LANCASTER COUNTY

77 acre dairy south of Buck Dairy barn 48'x84' 66 free stalls bank bar 72'x50' - loose housing for 34 cows - implement shed 54'x80' - heifer barn and implement shed- Johanna milk market - 5 bedroom frame dwelling, central heat, 2 baths (72 acres tillable) - 2 wells

85 acre dairy south of Buck Dairy barn, 40 comfort stalls, barn cleaner, bulk milk tank, a separate building for young stock and equipment, free stall barn, implement shed, bulk feed bin, grain bin, 68 acres tillable, wooded, stream & spring in meadow, in a lane with hideaway privacy

CHESTER COUNTY

New Listing Near Oxford
100 acre general farm, 2 story frame dwelling Barn- stanchions and box stalls 60 acres tillable, 38 acre pasture, 2 acres woodland Land- gentle slope, loam soil, state road frontage

West of Downington near Route 30 Exit at Route 82.
128 acre general farm, Colonial stone house with fireplaces and all conveniences, bank barn and attached 20'x98', 1 Harvestore- 1 cement stave silo, some woodland along Historic West Brandywine Creek, east of White Horse

LEBANON COUNTY

153 Acre Dairy North of Annville.
100 acres tillable, balance pasture and wooded along stream 85 free stalls - 6 unit Bo-Matic milking parlor 500 gal milk bulk tank 20'x60' silo with unloader 60' Patz bunk feeder Brick 4 bedroom dwelling - 12'x65' mobile home

107 Acre Dairy and Hog North of Annville
65 acres tillable, pasture with stream, some woodland Bank dairy barn 40'x80' with 6 stanchions and pipeline - milk bulk tank 40'x64' hog finishing building with manure pit for 400 heads Feed Mix Mill and feed bin 4 bedroom dwelling

Myerstown
18 Acre Limestone Farm, 4-bedroom dwelling, bank barn, corn barn, hog farrowing operation Tultenhocken Creek boarders property, good location

MONTOUR COUNTY

North of Danville
157 acre dairy 135 acres tillable Bank barn with 34 comfort stalls chain ties Calf barn 4 silos pole shed 2½ story frame dwelling with 5 bedrooms & bath

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ESTATES • APPRAISALS • LIQUIDATIONS

BRADFORD COUNTY

500 acre dairy 100 cow capacity, free stall barn large silos with unloaders machine shed 200 acres woodland with some timber, 220 acres tillable, 80 acres pasture A beautiful farm ready for new owner Double six Herringbone Universal milking parlor $620 per acre Call David and Laura Cooley at 717 744 2587

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717 744-2587

CUMBERLAND COUNTY

Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

DAUPHIN COUNTY

89 acres general farm with [SOLD]e barn, pond and out bldgs , approx 40 acres woods GREAT DEER SPO[SOLD]

LANCASTER COUNTY

Modern dairy with Lg stone farm house in National Register, sm brick home, tobacco shed, corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984 NOT AVAILABLE through any other broker

Feeder pig setup with liquid pits, feed bins, modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569-4264 for details

NORTHUMBERLAND COUNTY

Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here

PERRY COUNTY

68 acres in blain area with house barn and cabin ideal for a sub division There are approx 10,000 fir trees planted for your future sale & income 717 536-3236

130 acres with bank barn, lg stone and frame house, spring and stream 717 536 3236

59 acres no bldgs but good farmland just reduced, 717 536 3236

Mountain land in many counties some with cabins springs water timber and road frontage Good deer bear and turkey areas

SNYDER COUNTY

135 acre dairy with 25 A woodland balance pasture and farmland An excellent farm for the money AVAILABLE FALL 1984

SUSQUEHANNA COUNTY

110 acre dairy with 70 acres tillable, 66 stanchion cow barn bulk tank, barn cleaner, silos & unloaders A real super buy at $139,500 Call David and Laura Cooley at 717 744-2587

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Stone house preferred, good location with buildings set back from the road. Berks or adjoining counties. Will pay up to $250,000.

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Approx. 120 acres. 48 cow tiestall barn. 2 rows B/back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer. M-635

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Opportunity for those wanting to relocate out of the flu area. 26,000 bird coop in excellent condition. Attractive long term lease available to guarantee a full house year round. 66+ acres plus several other outbuildings & barns. Beautiful 2 story, 4 bdrm home. Just $172,500 M-643

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Over ¼ million gross, small town grocery store, stocked & equipped, 4 bdrm, 2 baths, apart above. Reduced to $125,000 #1950 Telephone 717-265-3171 or 717-265-8903

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SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

60 acre farm, lg home, wood or oil heat, bank barn, small orchard, $69,000. Can be bought with equipment extra Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000 Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000 Owner financing Call Ralph

110 acre farm prime land $179,000 Call Peter

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
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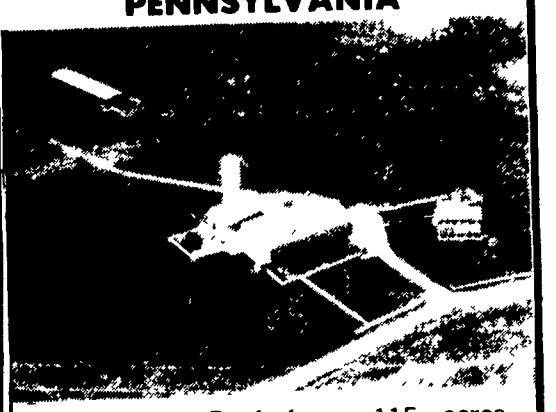
Ralph Deibler, Salesman 717-692-2587

LEBANON COUNTY PENNSYLVANIA



FOR SALE: Beef farm, 115 acres, presently used as an Angus Brood Cow Calf Operation. 19th century brown sandstone home, 4 bedrooms, 3 fireplaces, and a restored 18th century log cottage. Modern 50x100 barn with metal siding. 16x60 concrete stave silo with Badger unloader, automatic bunk feeder with ceramic tile troughs, 80 acres is cross fenced, 25x100 cattle shelter This is a first class setup. Price $245,000 Call Realtor - Auctioneer, Nelson Ebersole, 717-867-4487.

Write or Call For Brochure

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Longacre

BERKS COUNTY

111 acres, 85 t , general farm, features 2½ story double stone home Set back from road, 12 rooms, 2 baths Lg bank barn, wagon sheds and much more Boyertown area $280,000

67 acre turkey farm, features eloquent 2½ story colonial large modern eat-in kitchen, large formal dining room, center hall, formal living room, family room, 4 bedrms , 3 baths, 4 car garage, quest house bank barn and 240x70 broiler house, 260x52, 160x52 and 150x52 turkey houses, feed bins and much more all for $350.000

MONTGOMERY COUNTY

82 acres, 65 till , balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house w/LR, DR, Kitchen & bath, bank barn & other buildings, $250,000

JUNIATA COUNTY

58 acre, open and wooded, 2 story brick home, kitchen, liv ing rm , dining rm & bath, and 3 bedrooms, stable and corncrib, good hunting fishing area, $68,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

SNYDER COUNTY

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed. Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo w/unloaders 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath, all for $150,000 #376

235 acre dairy farm, 125T, 3 bedrm brick ranch house w/large 1 r , kitchen & bath Features new 50 cow stall barn w/pipeline milker, bulk tank, etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder, $300,000

BUCKS COUNTY

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows 250 heifers full line of machinery additional rental acreage available Call for details $900 000

TIOGA COUNTY

284 acre dairy farm 180 tillable Balance woodland and pasture w/2 houses Main house Good 8 room and bath Second house 4 room and bath w/modern kitchen large 46 stall barn w/60 free stalls, bunk feeder, dry cow and heifer shed milk house, bulk tank 2 large concrete silos w/unloaders, good alfalfa ground All for $225 000

SUSQUEHANNA COUNTY

102 acre farm w/14 acre bass lake, 2 cabins, 17 acres tillable, balance woodland and pasture w/modern brick ranch house Kitchen, living room w/fireplace, dining room, 4 bedrooms, bath and laundry Apartment Kitchen, living room, 2 bedrooms and bath Also 2, 2 car garages $160,000

520 acre dairy farm, w/120 acre approved land fill, 165 acres tillable, new 69 tie stall barn, 20 free stalls, modern milking parlor & liquid manure system, 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 con crete silo, 20x80 and 20x40 Harvestore silos, 105 cows 35 heifers, 3 large bull dozers and full line of machinery lock stock & barrel $1 200 000

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000, make an offer, reduced $175,000 #310.

187 acre dairy farm, 170 T, pasture w/stream, 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder, harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands, borders Rt 80 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodel ed kitchen, dining rm , & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

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Kelly A. Miller of Miller-Homestead Farm, near Christiana, Pa. says, "I am pleased with the Carnation Calf Plan. Carnation Manna Mate starts calves off fast and makes a nice sleek show calf - Calf Manna helps make hair shine and Carnation Simil-8 minerals keeps them in good condition. We have used Carnation feeds at Miller-Homestead Farm for the past 10 years."

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5 Gal. Acrylic Latex Barn & Fence Paint

This high quality acrylic latex paint gives excellent durability Self-priming, self cleaning, and not poisonous to animals.

47.99

Reg. 54.99 / SAVE 7.00
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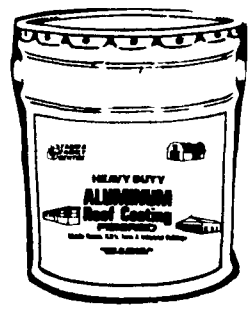
5 Gal. Oil Base Barn & Fence Paint

Oil base formulation Ideal for all wood siding and shingle surfaces. Dries to a satin finish



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This fibered, black emulsion coating resaturates old felt and creates a strong, waterproof flexible coating that will extend the life of your roof Regular prices may vary locally

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5 Gallons Aluminum Roof Coating

This asphalt base product provides a waterproof coating for outside wall surfaces as well as roofs

Roof Brush for applying roof coating 21622-169 . **5.99**

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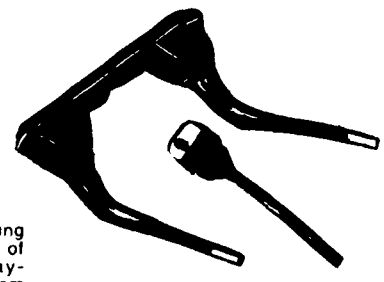

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Double 15532-075 Reg 5 79 **3.88**

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15.99 Forged Toplink

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Category 1 Adjustable from 20' to 29 thread 1 1 8 NC ¼ spockets
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55¢ each

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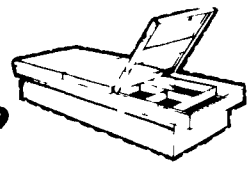
48 long made of 11/32 steel Regular prices may vary locally



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22185 269

Pickup Tool Box

Fits most standard pickups Handy storage for tools Locking latches 70 1'8 x15'4 x 20'4

Mini Pickup Box

22205 269
Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups

10.99 5/8" x 75' Deluxe Rubber/Vinyl Hose

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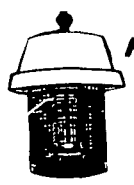
This top quality hose combines the strength and durability of rubber plus flexibility of vinyl Reinforced with nylon truck tire cord The couplings are nickel plated solid brass 5/8 diameter 75 ft long



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A full half acre luring range and 4500 volt killing power A 15 watt fluorescent black light U lamp attracts bugs Made in U S A

Electronic Fluorescent Bug Killer

The acreage listed for each model indicates the estimated luring area

15 Watt ½ acre	25 Watt ¾ acre	75 Watt 1¼ acre
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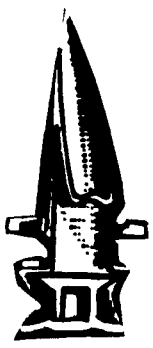

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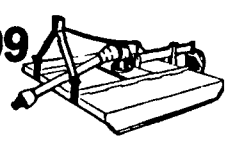

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New Universal Rock Guards made to replace all mower guards except MF Dyna-Balance mower Made from long wearing malleable iron

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For longer service in rocky soils and heavy cutting Made form longwearing malleable iron Wt 2 lbs For Ford Dearborn-Ferguson replaces no 141009 and N12

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3 Hp. Dynamark 19" Push Mower

Mower is equipped with a 3 hp engine extended recoil starter 8' wheels Standard height adjustment Loop handle with throttle control **IN CARTON ONLY.**

ALL RIDERS ARE SET UP AND SERVICED

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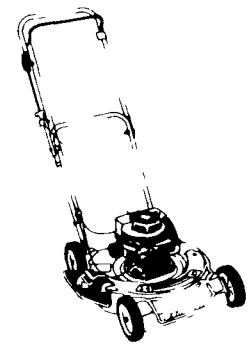

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Synchro-balanced engine key ignition electric starting 5 deluxe headlights and a heavy duty Transaxle with disc brake & automotive differential section 3 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a side discharge cutting deck

Trailer Type Lawn Sweeper
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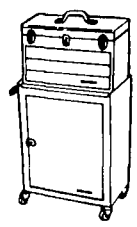

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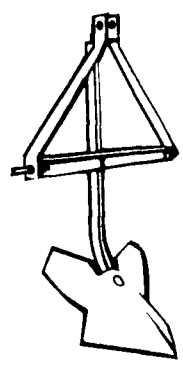

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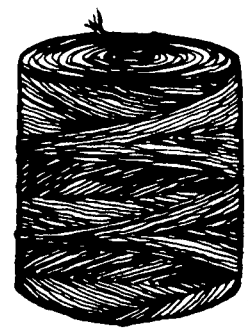

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The Milk Check

TOM JURCHAK
County Agent

Eckel and Forwood Named

With surprising speed, the USDA on May 16 selected the members of the Board of Directors to run the National Dairy Promotion and Research Program mandated by the Dairy and Tobacco Adjustment Act. All 36 board members are dairy farmers representing 13 geographic regions across the country. For Region 11, which includes Pennsylvania, Maryland, New Jersey and Delaware, the directors will be Keith Eckel of Lackawanna County; Earl Forwood, Susquehanna County; and Walter Martz of Maryland. For Region 12, which is New York state, the Directors will be John Widger; David Dodge and Leon Brown.

In each Region there are two directors who are dairy co-op members and one shipping to a proprietary handler. In Pennsylvania, Earl Forwood is president of Eastern Milk Producers, and Walter Martz is with the Maryland-Virginia Milk Producers Cooperative. Keith Eckel is president of the Pennsylvania Farmers Association and ships to Farmland.

In New York, John Widger is with Dairylea and Leon Brown a NEDCO member. David Dodge is a member of the New York Farm Bureau. With the announcement of the members of the Board, the Secretary also set a date for their first meeting on May 30 in Washington. Selections were made from 150 nominations submitted by dairy co-ops and farm organizations.

Naming of the Board of Directors was the last step needed to set in motion the national program. Mandatory deductions of 15 cents a hundred from producers had already started with May milk shipments. Speed in naming the Board was important because producer funds would be accumulating in June, but equally important was the short time available for the program to prove itself before a national referendum of producers to be held before September 1985.

Based on last year's production of 140 billion pounds of milk, the 15-cent contributions should produce $210 million annually for advertising and promotion. However, the program provides for a 10 cent credit to "local" programs so the national may be managing less than $100 million in funds. In recent months all "local" programs, whether managed by states or through Federal Milk Marketing Orders, have increased producer contributions to 10 cents to capture the maximum share of the national funds for their own use.

The total amount available for dairy promotion will be a three fold increase over what has been contributed by producers in the past. Still to be decided is the composition of the executive committee of the national board and, more importantly, will any of the funds be available for brand advertising either locally or nationally.

Estimates of the impact expected by the increase in promotion made by the United Dairy Industry Association indicate increased sales of over 1.5 billion pounds of milk in 1984 and over three billion in 1985. This would translate into a billion dollar benefit to producers through an average increase of 60 cents a hundred in the farm price. Other benefits hoped for from the program are to reduce the in-roads made on real dairy product sales by imitations, particularly in the cheese industry, and the development of new dairy products that will open new markets particularly with the newer generation.

While the increase in funds available for dairy promotion sets new records for the industry, it still lags far behind the $1.7 billion spent by other beverage producers but it is hoped that within the next 15 months the value of advertising can be demonstrated to producers convincingly enough to get a favorable vote from them in the referendum to be held next year.

Pennsylvania Ready

Right on schedule, the Pennsylvania Bureau of Markets mailed authorization letters on May 11 to those producers who did not have an opportunity to contribute to a dairy promotion program through milk check deductions by their handlers. These producers were those shipping milk to handlers regulated by the Pennsylvania Milk Marketing Board or producer-dealers who must also contribute to the program. Those producers shipping to Federal Order handlers were not expected to participate in the state programs since their contributions would be used to promote milk sales in their own markets.

The state program is voluntary and over 5,000 cards have been mailed at the request of producers even though it's estimated that there are less than 3,000 farmers shipping to handlers not under Federal Orders. All the handlers in Order 2 are now cooperating in the "positive letter" for that Order so the 10-cent credit will automatically go to promote the milk sales for those producers. A similar situation exists for producers shipping to Order 4 and Order 36 handlers. However, if you

(Turn to Page C3)

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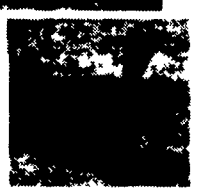

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Total weight 840 lbs
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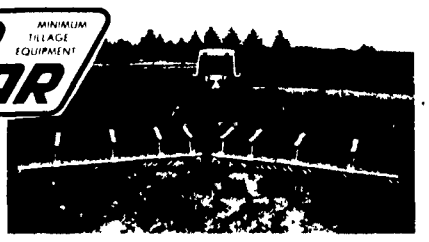

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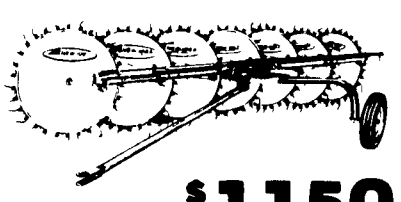

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Milk Check

(Continued from Page C2)

decide to participate in the Pennsylvania program and are using the forms prepared by the Bureau of Markets, where it asks for the "Name of Dairy" they want the name of your handler or co-op - not the name of your farm.

Security Bill

Last week in Harrisburg the Milk Producers Security Bill passed the House by a unanimous vote of 195 to 0 without any debate. The same thing might have happened in the Senate this week but, because of a technical error the bill had to be reprinted so it will take another week, at least. Hopefully, the Legislature will pass it this month so it can go to the Governor in time for an effective date of July 1.

That's the date that handlers have to renew their licenses annually to buy milk in Pennsylvania. This is important because, if the new bill becomes law, a handler will have to make a choice of being bonded for 75 percent of his milk purchases or having a 30 percent bond supplemented by a two cent a hundred contribution to an individual security fund. He must also notify his producers which option he chooses.

Order 2 Pool

Shipments to Order 2 handlers were down two percent in April compared to a year ago. Nationally, production dropped 2.4 percent - the largest monthly decrease this year. The blend price in Order 2 was $12.36 for April milk. That was 19 cents less than March reflecting a 10-cent increase in the Louisville Plan payment to 30 cents; a five cent drop in the class II price and a 3.2 per cent drop in Class I utilization from last month. In addition, a 50-cent assessment for the Milk Diversion Program takes the price down to $11.86 - the lowest for April since 1979.

Cows to visit Central New York

SYRACUSE, NY — Dairy farmers from the Central New York area will be bringing a bit of the farm to the city at this year's June Dairy Month kick-off on Friday, June 1 at Clinton Square. The public is invited to take part in this annual event which will run from 11 a.m. to 2 p.m.

Cows, calves, milking demonstrations and free dairy products are among the attractions at this year's event. Adults as well as children can learn more about how dairy products are produced. A special milking parlor will be on display, demonstrating how milk flows from the cow to the consumer.

A reading of the Governor's Proclamation of June as Dairy Month is scheduled for 12:15 p.m. The proclamation will be presented to the dairy farmer's of New York State as a tribute to their industry. After the proclamation reading, Dairy of Distinction awards will be presented to local Onondaga County winners. This will be followed by cow milking demonstrations and contests.

The public is invited to enter a drawing for a "REAL" Seal windsurfer. Entries can be made in person the day of the event, or at Sibley's Department Store displays during the two weeks prior to the kick-off. The winner will be drawn by the New York State Dairy Princess at 1 p.m.

June Dairy Month has been celebrated since 1937 as a tribute to dairy farmers nationwide. This year's kickoff in Syracuse is being co-sponsored by the American Dairy Association and Dairy Council, and the Onondaga County June Dairy Month Committee. For further information contact ADA/DC at 472-9143.

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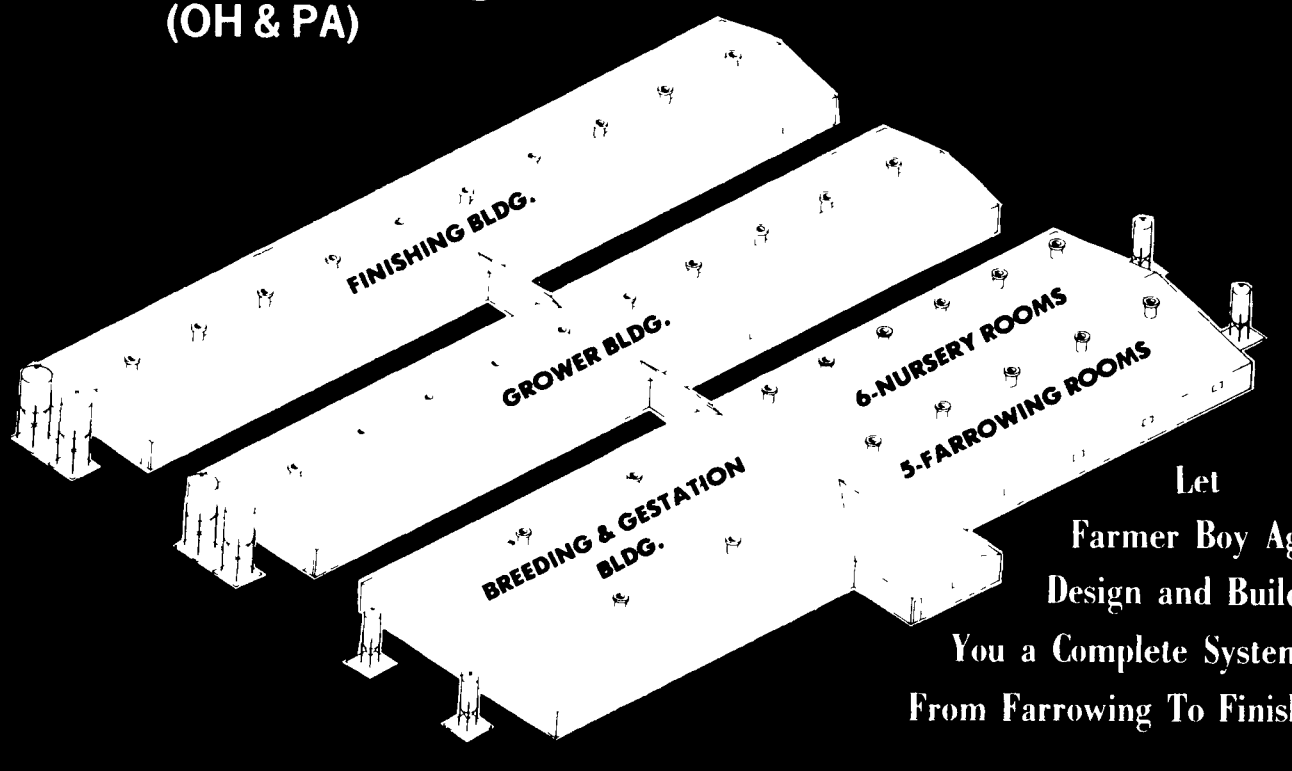

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JAMES E. NOLL GRAIN

Morris spells out farm loan program

HARRISBURG — The House Agriculture and Rural Affairs Committee, chaired by state Rep. Samuel Morris, D-Chester, has approved legislation which establishes a program of loan guarantees to help farmers get better interest rates and repayment terms when they purchase farm land, equipment, livestock, and farm supplies.

The amended version of House Bill 115 maps out the use of $10 million for agricultural purposes from the $190 million economic development bond issue approved by Pennsylvania voters in April.

Morris is the author of the original version of House Bill 115, which would have created an Agricultural Development Authority empowered to sell its own bonds to finance direct loans to farmers. However, the need to set up the Authority was eliminated when the $190 bond issue was approved.

At Morris's request, state Rep. William Lloyd, D-Somerset, redrafted provisions within the bill to become the vehicle to implement the agriculture portion of the bond issue.

Under these provisions, farmers could apply for loan guarantees for the following purposes:

— acquiring farm land and structures, with the total value of the guarantee not to exceed $200,000 for each family farm and for a term not to exceed 20 years;

— acquiring equipment, livestock, and other farm assets, with the loan guarantee not to exceed $150,000 per farm and a seven-year period;

— purchasing agricultural supplies, such as fertilizer, seed, and feed, with a minimum guarantee of $50,000 per farm for a period not to exceed one year.

According to Morris, in no case could the state guarantee more than 90 percent of the loan amount the farm obtained from the bank.

In addition to the loan guarantees, the state could pay the interest on a farmer's loan for the first three years, but the farmer would be required to repay the state.

Morris said details and guidelines for the program would be worked out by a nine-member Agricultural Development Advisory Board, chaired by the Secretary of Agriculture. The board would also include the chairmen of the House and Senate agriculture committees; plus six members appointed by the Agriculture Secretary, including one officer from a commercial lending institution experienced in agricultural financing; three farmers; one officer from a farm credit association; and one agricultural economist.

The loan guarantees and interest deferrals would be available only to Pennsylvania farmers who have sufficient education, training, or experience in the type of farming for which they are seeking help, and who agree to participate in a farm management advisory program.

Since the actual loans would be written through established banks or other lending institutions, the applicant would have to meet all standard requirements such as credit worthiness, Morris noted.

As an additional protection to restrict the program to farmers who have a good chance to survive financially, Morris said that loan guarantees and interest deferrals would be granted only upon approval by both the Agricultural Development Advisory Board and the Secretary of Commerce.

Morris said the Committee wishes to avoid aggravating the surplus program in the dairy industry and in several other segments of agriculture. To that end, House Bill 115 is intended to:

— facilitate the continued operation of family farms which are currently active and the transfer of these farms from one generation to the next;

— help farmers replace all or part of their production of a commodity with production of products which are more in demand; and

— help Pennsylvania farmers increase sales by processing and marketing their products directly.

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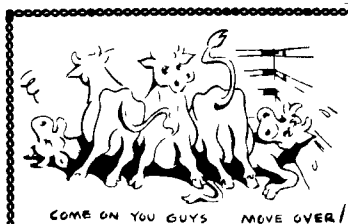

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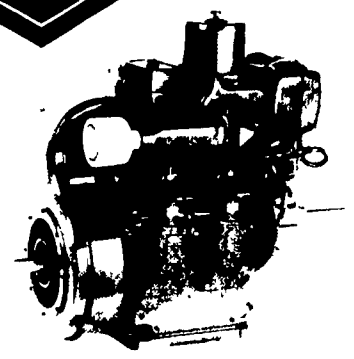

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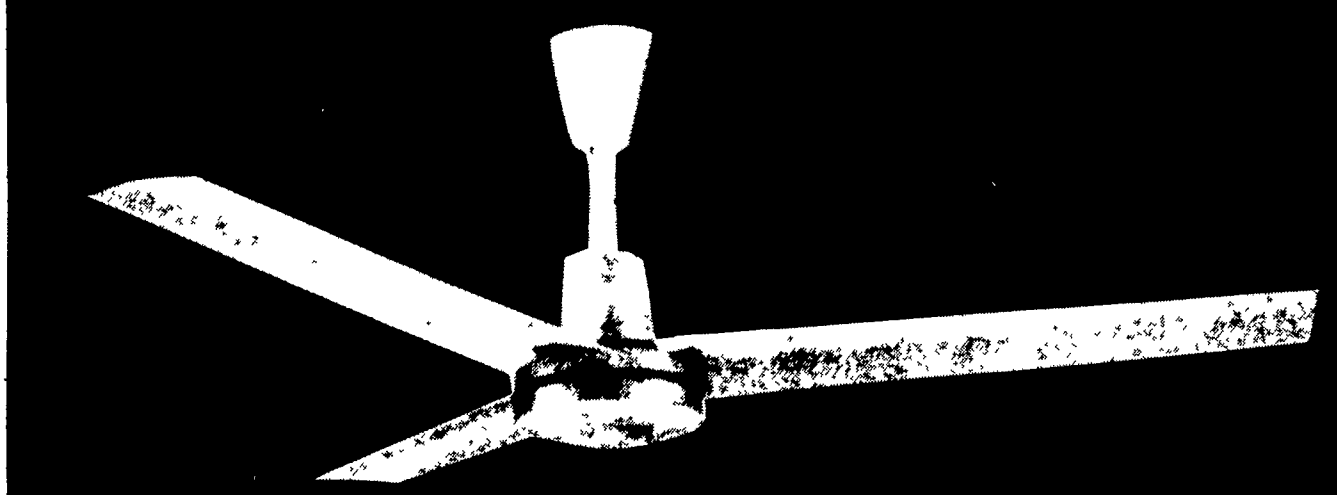

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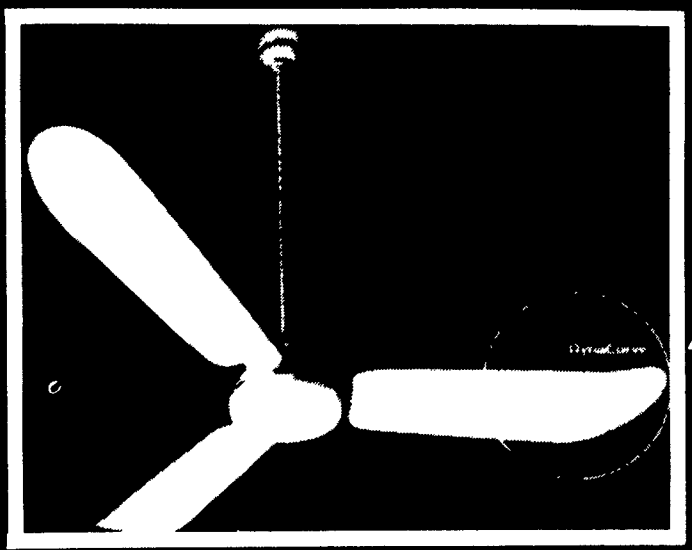

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KEEPING AMERICA ON THE GROW

Gypsy moth areas revised

WASHINGTON, D.C. — U.S.D.A. plant protection officials are revising the areas regulated for the tree-defoliating gypsy moth to keep it from spreading to new parts of the country.

Bert Hawkins, administrator of USDA's Animal and Plant Health Inspection Service, said the revisions reflect changes in the spread and distribution of the moth during the 1983 summer season when gypsy moth caterpillars defoliated about 3 million acres, down from 8 million in 1982. The changes also reflect eradication efforts on infestations distant from the generally infested northeastern states.

Hawkins said gypsy moth regulations designate areas "high-risk" and "low-risk." The level of risk reflects the moth population and the possibility of people accidentally carrying gypsy moth egg masses, caterpillars, pupae or adults to uninfested areas.

Because egg masses have reached a level of 50 per acre, areas in Maryland, Michigan, New York, Pennsylvania, Virginia and West Virginia that were low-risk have been redesignated high-risk. Previously non-regulated areas in Maryland have been designated high-risk.

"Surveys have shown the gypsy moth has moved to some areas isolated from the general infestation, often 'hitchhiking' on such items as outdoor household goods, recreational vehicles and mobile homes," Hawkins said. "As a result, previously non-regulated areas in California, Maryland, Washington and West Virginia have been designated low-risk."

Under USDA rules, regulated articles may move freely between high-risk and low-risk areas, and, unless an inspector determines otherwise, between low-risk and non-regulated areas. However, regulated articles and products must be inspected, treated if necessary, and certified free of the pest if they are moved from high-risk to non-regulated areas.

Homeowners moving from designated high-risk areas must certify their household items are free of the insect, or hire a professional pest control expert to do it for them. If during transit or upon arrival, inspectors find any life stages of gypsy moths, the owner may be fined up to $1,000.

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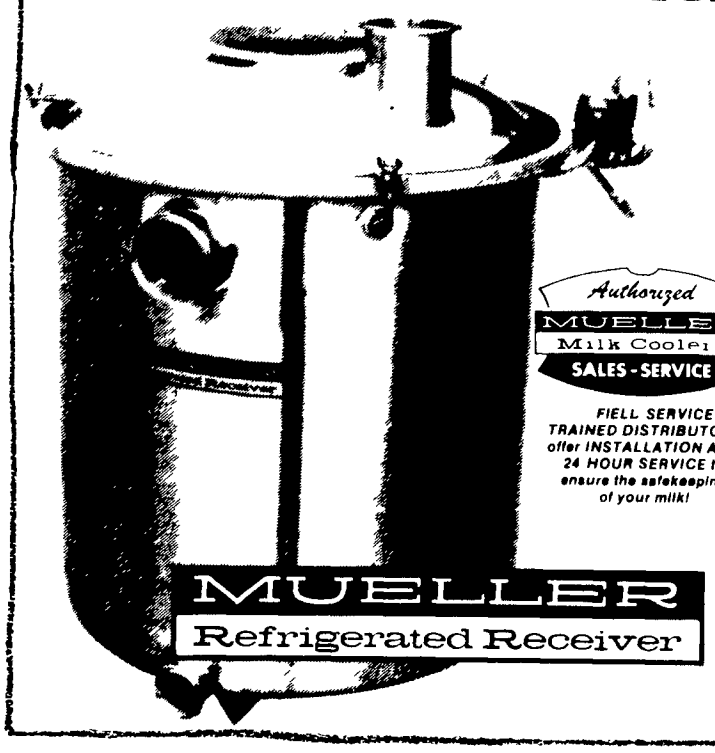

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(717) 897-5141

Swope & Bashore, Inc. Presents...

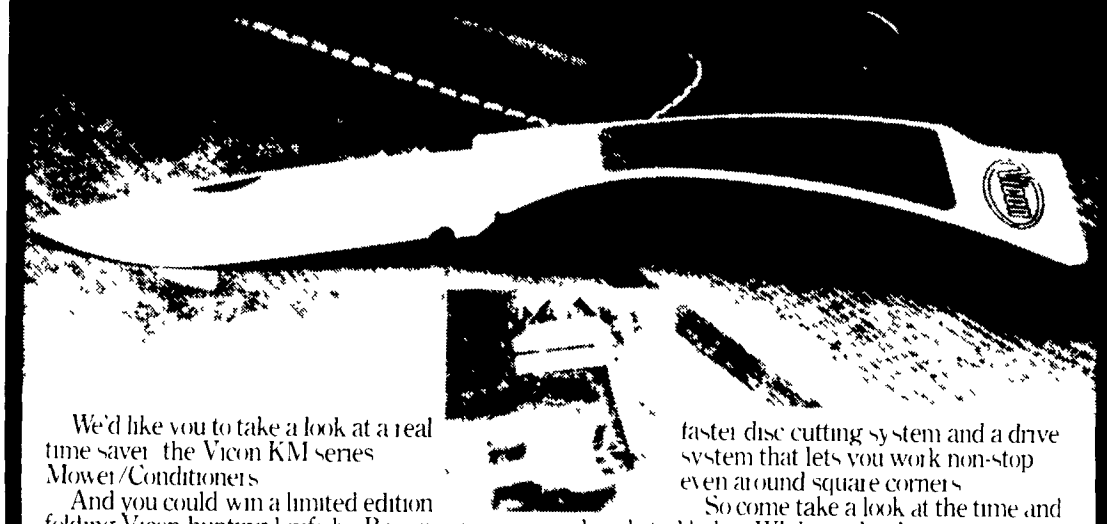
VICON FIELD DEMONSTRATION

WED., MAY 30, 1984
10 AM to 2 PM

GEORGE MOYER FARM
Just East of Frystown
On Frystown Rd.

• Look For The Signs •

COME SEE HOW THE FASTEST MOWER/CONDITIONER IN THE WORLD CAN GIVE YOU THE EDGE.



We'd like you to take a look at a real time saver the Vicon KM series Mower/Conditioners

And you could win a limited edition folding Vicon hunting knife by Browning

It's your chance to see a Vicon Mower/Conditioner in action, under actual field conditions. And your chance to see how it can get your haying job done at least 30% faster With a faster disc cutting system and a drive system that lets you work non-stop even around square corners

So come take a look at the time and place listed below While you're there, register to win a free Vicon knife by Browning to be given away And even though we're not giving away the Mower Conditioners, you can bet your Vicon dealer will really cut you a deal

Vicon

NO FARMERS, NO FUTURE

Swope & Bashore, Inc.

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11:30 AM

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

The Big Pay Off

Better Crops at Less Expense — Makes Dollars plus Sense

We are proving that the God of nature
Is much wiser than any human creature
Because nature's plans have so many a good feature.
That should be to us an excellent teacher.
For one thing, the feed produces better cows,
And healthier litters, because of stronger sows.
And with all this, in the long run it is much cheaper
Which helps the poor farmers who are going into debt deeper.
Another thing, customers can quit insecticides,
Proving that natural law still abides.
The good Lord gave it for our good.
Many people now believe it, and I wish you would.
My God isn't as dumb as some people's belief.
They think they know better, but then they don't get relief.
And the pests just come and eat their hay
Unless they spend hard earned money for poison spray.
And then the cows eat that poisoned hay
And you can't understand why cows have trouble that way.
We have excellent products for mastitis and all.
You should go all natural and get on the ball.
Our products make health and the cows resist,
And you don't have so much trouble with the ovary cyst.
Our fertilizer customers say the cows really breed
And then they are so happy because they succeed.
We have excellent products for the hay field
Makes much more protein and a higher yield.
One had 2700 bushels corn on 9 acre,
Because he works in harmony with the Maker.
We have something for extra fast growth,
For late planting and large crops both.
Sometimes two or three weeks earlier for the crop to mature
It's faster and better than you could do it with manure.
We have a liquid fish that gave 5 foot hay
And a more naturally pollenated corn that you can replant away.
Organic get 14% protein, chemical 12, they deserve less
Because they really put our drinking water into a mess.
It gives extra large roots to stand a storm
And the yields often excel the neighbor's farm.
Our products are well proven locally, you can't deny
You don't know what you miss until you try.
There would be much more than this to write
Watch for it next time if you are uptight.

Eli Stoltzfus Organic Center (717) 354-7064
217 South Railroad Ave., New Holland, PA 17557

508 counties eligible for aid

COLLEGE STATION, Tex. — Secretary of Agriculture John R. Block today said 508 more counties nationwide are now eligible for Farmers Home Administration emergency loans which were initiated due to 1983 weather disasters. He also said deadlines on applying for loans have been extended.

Both actions result from the Emergency Agricultural Credit Act of 1984, which was signed into law April 10 by President Reagan. It authorizes emergency loans for counties which are contiguous to counties already named as eligible for loans due to losses from natural disasters occurring after May 30, 1983. Including the additional counties, 2,092 are now eligible nationwide for loans.

The new law sets the deadline for making loan applications at eight months after the date the Secretary designates a county eligible. Previously, the deadline was six months.

Block said USDA interprets this to mean that, in most cases, farmers in all eligible counties of a state can apply for an emergency loan anytime during an eight-month period following the date in which the last county of their particular state was designated as eligible.

All counties which are eligible for emergency loans are also eligible for a livestock feed assistance program administered by the Agricultural Stabilization and Conervation Service, Block added.

Musical Note

Hockey Stick

Something Special For The Graduate!

STERLING SILVER PENDANTS
Stop In Or Order By Mail **$12.50 each**

Use Coupon Below to order Add 75¢ postage and handling
PA residents add 6% sales tax

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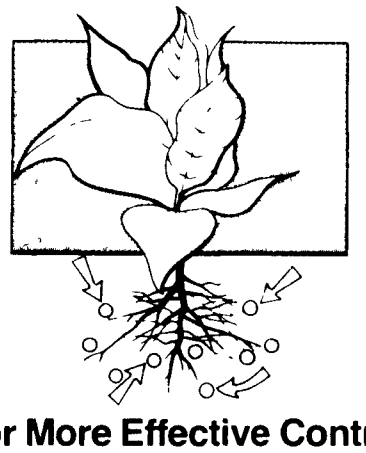
Ridomil® in the soil



For More Effective Control

Ridomil controls blue mold and black shank in your tobacco But for Ridomil to do its best work it should be applied to the soil before transplanting

Ridomil destroys diseases present in the soil Then it is absorbed by the roots and moved systemically throughout the plant to protect your tobacco as it grows

For the best two way action against blue mold and black shank follow your label directions — use Ridomil in the soil

Ridomil trademark of Ciba Geigy for metalaxyl

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA PH 717-299-2571

FARM EQUIPMENT

MECHANICAL TRANS PLANTERS - 1 & 2 row, pull type, reconditioned NI transplanters Tom Wheary, Lancaster Co, 717-687-0102.

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293.

FARM EQUIPMENT

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293

Nicholson Hay Tedders
NI transplanters
IHC horse culti.
JD 999 cornplanter
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
NH 55 Hay Rake
NI 751 & 752 Crushers
Oliver 2 row potato planter
TOM WHEARY
Lancaster, PA.
717-687 0102

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow, AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted, Farm Fan model 350 batch grain dryer, 609-259-3733.

GHL grinder mixer #65. 301-833-1847.

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

FARM EQUIPMENT

For Sale - Good used Amish buggy, $700. Located 1 mile East of Intercourse. Amos S. Esh, 3818 E. Newport Road, Gordonville, Pa. 17529.

Used NH 717W pickup attachment; Used NH 880 N 2 row crop, Used NH 273 Baler w/thrower 717-786-2895.

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8 215-273-2594

For Sale - Complete line of turnip growing equipment Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428.

For Sale - Transplanter 2 row NI; Vibra Shank harrow 16 ft., John Bean air blast sprayer, 500 gallon row crop, Oliver sprayer, 400 gallon Call 717-587-1428.

For Sale - IHC f/h equipment 7' sickle bar mower, PTO hay rake 717-687-0102.

Vermeer Round Balers sales and service. New and used hay equipment. West Moreland Co. 412-423-4076 or 412-423-2559.

FARM EQUIPMENT

FOR SALE
IHC RECONDITIONED TRACTOR
Cub Low Boy w/snow plow, sickle bar and 4'
Woods belly mower
Tractor repainted, new rings and valve job, $3,200.
CUB ATTACHMENTS
F&H 4' Mott-Mower, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102.

For Sale - D 4D Caterpillar dozer angle blade, new undercarriage, direct electric start, $12,000. TD 24 International Dozer angle blade, cable angle, new rails, $5000. John Parsons, 304-735-3352.

For Sale - 1983 JD model 8300 grain drill; 1981 JD 12' chisel plow; 1980 Dunhill cultipacker, 1978 Farmfan batch grain dryer with bins and augers, 1970 Owatana haybine All in good condition. Must sell. Call 717-273-5231.

For Sale - Hesston Field Queen 7655 side dump w/12' direct out head 703-721-2643 after 6 p.m

For Sale - Troyer high speed potato grader 717-367-2633.

FARM EQUIPMENT

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

3 PT. HITCH EQUIPMENT
5½' Brillion alfalfa packer/seeder
Lely spin spreader
6' scraper blade
IHC #100 blanced mower
Ford 2 row cultivator
3 pt 6' Rotovator
TOM WHEARY
Lancaster, PA
717-687-0102

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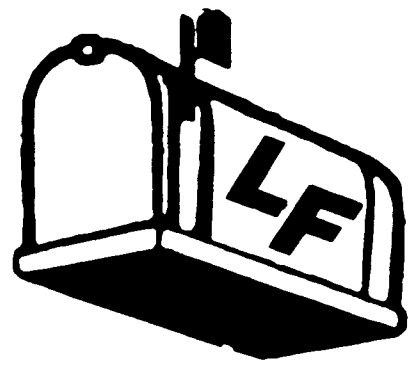


IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ (Number of Words) word ad _____ (Number of Times) times

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12-$2.40
13-$2.60	14-$2.80	15-$3.00	16-$3.20
17-$3.40	18-$3.60	19-$3.80	20-$4.00
21-$4.20	22-$4.40	23-$4.60	24-$4.80
25-$5.00	26-$5.20	27-$5.40	28-$5.60
29-$5.80	30-$6.00	31-$6.20	32-$6.40
33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising. in Section B Deadline-Wednesday afternoon at 5 of each week's publication

- Real Estate
- Trucks & Trailers

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135

Used sawmills for sale. We buy and sell Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn 37699, 615-753-5738 day or night

Cat D9G Dozer w/ripper, very good condition 717-933-5734

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader; Ford 550 Backhoe/Loader 717-933-5734.

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher 717-933-5734.

Horse machinery, J Deere & McCormack corn planters, McCormack #9 & 7 mowers, riding cultivators, shovel harrows, etc. Also parts for same. Gideon Stoltzfus, RD 1, Blain, PA 17006

JD 3020 console, standard shift, 72 model. 814-793-4293.

LOCAL CLASSIFIED ADVERTISING RATES

20c per word
2.40 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2.40	5.76
13	2.60	6.24
14	2.80	6.72
15	3.00	7.20
16	3.20	7.68
17	3.40	8.16
18	3.60	8.64
19	3.80	9.12
20	4.00	9 60

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming). 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P.O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

NH model #L-325 skid loader, very good condition, only 400 hrs., $6,000. 717-532-7054.

JD 4320, side console, dual hydraulics, diff. lock, roll bar, nice, $8,900. 717-264-1154.

JD 4430, cab, air, new 38 rubber, 3,400 hours, nice, $12,900. 717-264-1154.

JD 3010, wide front, turbo, new paint, dual hydraulics, real nice, $5,900. 717-264-1154.

4 Behlen corn cribs, 960 bushels In excellent condition. Buy 1 or 4, $550 each. Schuylkill Co 717-943-2312.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt 2, Gap, PA. 17527
(717) 442-8972

IH 856 Diesel with roll guard, original paint, like new. 814-793-4293.

JD 3010 Diesel, completely over-hauled, new paint 814-793-4293.

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new 814-793-4293

JD 4320 wide front 18 4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4230, 4 post rollguard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics 814-793-4293.

IH 656 wide front 3 pt. 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt 814-793-4293

FARM EQUIPMENT

For Sale - 2 IHC 295 corn planter units, tool bar mount, like new, $250 each. 717-687-0102.

Holland transplanter units, tool bar with rubber packing wheels. 4 units available. Take 1 or all 4 units. Brackets to attach to 2" square bar. Spacing from 10" - 20". 717-467-2746.

For Sale - 402 NH crimper, THD, VH4D, VF4D & VG4D Wisconsin engine. Clutch reduction available Smucker's Repair Shop, Rt 1, Box 181, Strasburg, PA. 17579.

For Sale - JD 2640 hi-low rollbar canopy, 1700 hours, excellent condition, $11,500 301-833-9091.

1977 Farmall 140 w/heat riser and snowplow and Woods 5' mower, good condition. Contact Allen Boyer. 717-848-2585.

For Sale - MF 1135 with 3,500 hours, extra good condition Priced to sell. 301-797-3627, call before 8:30 AM or after 5:30 PM.

T-D 14 Parts For Sale Wayne Co. 717-937-4558.

TD-9 Parts For Sale. Wayne Co. 717-937-4558

NH 2 row snapper head, wide row. Fits 880 and 890; 1955 ¾ ton Ford pickup. 717-966-0004.

For Sale - JD heavy duty plow disc model 1640, 16', nice shape, $4,800; 24' Gooseneck stock trailer, $2,200. 201-859-2616.

For Sale - IH 455 planter, new disk openers, liquid fertilizer, insecticide and herbicide boxes, like new 717-993-3405.

For Sale - IH conser-till chisel, 10'. 717-993-3405

Allis Chalmers round baler, $100. 215-679-4319

Wanted - 22" Frick threshing machine with straw shredder. Kore Peachey, RD 1 Box 342, Belleville, PA. 17004.

FOR SALE - Glenco Soil Saver, 7 tooth 717-393-7845.

JD 1440 corn planter, Hesston #10 stacker and stack mover 703-837-1428.

Wanted - MF 200 or 2244 crawler. Any condition Lancaster County 215-445-4090.

Weaverline electric feed cart, large size, good condition. 301-733-7281

1979 IH 986, 122 h.p., R.O.P.S. 9 front weights, 4 rear, 3 remotes, 1745 hours, 18.4x38 loaded tires, excellent care, $17,500; 1981 JD 2800 5 bottom plows, excellent $8,500, Agri-metal bedding chopper, 7 h.p., less than 3 months use, $1,200 607-699-3775.

For Sale - Tractor White 2-135, 137 h.p., cab, a/c, AM-FM, 540/1000 PTO, diff lock, 20.8x38 duals, full weights, quick hitch, field ready, excellent condition Priced to Sell 215-298-2774.

Chisel plow, 7 tooth Glenco, 3 pt. hitch, excellent condition, $850, Int. corn planter 2 row, 2 pt. hitch, $50; Sprayer pull type w/pump, $150, Lime and fertilizer spreader, $50. 215-383-5179.

For Sale - 489 NH haybine, $4,500, IH 990 haybine, $1,100; Hesston 7020 chopper with pickup, $1,200. 717-733-0575

For Sale - New H & S 8x18 bale rack with 8 ton gear, complete, $1,250. 717-768-3197.

FARM EQUIPMENT

FOR SALE - NH 77 Baler, good condition, Wisconsin Morto., $400. Hershey. 717-533-7021.

JD 227 corn picker with 50 sheller; JD 3 pt. hitch 150 gallon boom-sprayer. 215-489-7044.

2 hay feeders, $75 each; 1 JD A-20 corn cultivator, $350; 1 10' E-Z flow spreader and 1 9' offset transport disc with cylinder, $400. 215-356-5305.

FOR SALE - 2-row JD tool bar, $250. 814-487-5139.

FOR SALE - Haybaler NH 66, PTO, Good condition, used on small farm, always well greased and shed stored, $490. 717-359-4548 after 5 PM.

FOR SALE - 3 beater Badger Silage Wagon, 42 ft. Mayrath PTO 8" Grain Auger, 32 ft. JD elevator (electric or PTO), Gehl 135 Grinder-mixer with scales, NH 2-row wide 880 corn head, flail knife attachment for NH baler. NI corn Picker 325 with 327 husking bed, Gravity Box with running gear, PT 10 Hesston Haybine, 16 ft high side Hay wagon. Lancaster Co 717-367 2906.

For Sale - Horse drawn 456 New Holland mower, 310 New Holland Baler Adam Byler, R2, Box 187C, Howard, PA 16841.

Want To Sell As Antique - John Deere model "H" with two new 9-32 rear tires, one bottom 16" plow and a two row cultivator. Even have original operator's manual. Call 215-837-7679 after 6 p.m.

FOR SALE - IH Round Baler with Warranty, can deliver. 717-532-2699

FOR SALE - 175 Massey Ferguson diesel tractor, 800 working hours, excellent shape, $6500. Call 717-266-1827 after 7 PM.

For Sale - Lahman skid steer loader, small model in excellent condition w/fork and bucket, 4 yrs. old. We need to buy larger loader. Asking $3,200. Also Bobcat 500 loader, rebuilt engine, w/fork and bucket, $2,500 301-346-7326.

For Sale - JD 4430 with cab, dual hydraulic, tandem wheels, diesel, 2,931 hours, $15,000 Phone 301-797-6717. Ask for Mrs. Stovall.

#56 Int. 4 row corn planter, planted only 350 acres, excellent condition, $2,500 negotiable. 717-746-3104.

Hesston 1400 self loading liquid manure spreader; Huskie 12' manure pump, AC 12' disc harrow, 12' cultimulcher, Schwartz model 750 mixer wagon mounted on truck, AC D-19 tractor with 4 bottom plow and highway mower 717-529-2204

Brillion coulter chisel, 9'7" width, (7) 32" shanks, demonstrator used less than 5 acres Complete, $4,975. Rainbow Farm Center, Taneytown, MD 301-751-1500.

For Sale - Sioux valve grinder, model #645 in good condition. Stephen S Fisher, Lincoln University, PA. 19352

Gehl model 910 self unloading wagon, good condition, ready to use, $2,000 or best offer 301-348-5011

Int 153 4 row cultivator; Dellinger Hammermill model H 40'x6" Snowco grain auger, PTO driven w/extra tubing and auger parts. 215-666-5410 after 6 p.m.

FARM EQUIPMENT

JD 1020 gas, wide front with JD 37 loader, good condition, $4500. 717-226-3358.

JD 2010 with loader; Bush Hog portable paul scale and squeeze chute, tilt top table; sprayer. 609-921-1777 or 921-1743.

JD 95 diesel combine, late model, both heads. Freeland, MD., North Balti. Co. 301-357-8246.

For Sale - JD 4010 narrow front, gas. 717-532-9271 or 717-532-6257.

For Sale - JD KBA disk 8', nice shape. 717-532-9271 or 717-532-6257.

Wanted - JD manure loader. 717-532-9271 or 717-532-6257

For Sale - Gehl 99 hythrow silage blower 717-532-9271 or 717-532-6257

For Sale - JD 1250 6 row narrow corn planter 717-532-9271 or 717-532-6257

Wanted - Mac Tractor R model must have good chasis and cab. May have bad motor, rears and or transmission 717-532-9271 or 717-532-6257.

For Sale - Schwartz 860 feed wagon. 717-532-9271 or 717-532-6257

For Sale - JD 24T Baler w/thrower. 717-532-9271 or 717-532-6257

For Sale - NH 271 Baler with or without thrower 717-532-9271 or 717-532-6257

For Sale - Hesston 520 12' self propelled haybine. 717-532-9271 or 717-532-6257.

For Sale - Hesston 1014 12' hydro-swing haybine 717-532-9271 or 717-532-6257

For Sale - JD 3010 narrow front, gas. 717-532-9271 or 717-532-6257

Ford 2000, 4 cylinder gas tractor with 3 pt , 24 disc, 3 pt cultivator and Bush Hog, $5,000. 717-397-1186 or 872-4762.

For Sale - 52 JD A tractor; 290 corn planter, JD 44 2 btm. trip plow; 3 section spring tooth harrow, tank sprayer; 9' cultipacker, JD 7' mower; Sell altogether all in good shape All for $1,800 Firm. 717-235-4582 after 6 p.m.

For Sale - AC HD5 track loader w/ripper; 30" Bucket for a Dynahoe model C also numerous parts (bushings, hoses, filters) for Dynahoe 717-758-3390.

For Sale - Generator, 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49 2 amps per leg, $650 or best offer 215-542-7980 or 215-646-9057

Oliver OC-3 bull dozer with angle blade All rebuilt and painted. Many extra parts Nice condition, $2,500. 215-234-4973

Farmall HV Hi-crop tractor, 30" clearance, wide front end, $1,250 Northeast, PA 717-587-2817

For Sale - JD 4230 power shift, new tires, excellent condition, $13,400 or make offer Franklin County 717-597-7295

JD 494 corn planter with disc openers 301-833-1847.

TO GOOD TO LAST! 975 NH Combinder w/grain head, mint condition, barn kept, $8,500 665 Int Tractor, 3 pt hitch, power take-off, all hydraulic line, 65 h.p, good condition 215-234-9351

FARM EQUIPMENT

For Sale - New Belsaw Sawmill with 40 inch insertable tooth blade. $2,400.00. 717-545-2946.

For Sale - MF 750 combine w/four row corn head. Perkins Diesel. AC 500 hours. Just overhauled. A honey of a machine. Asking $39,000. American fully automatic grain dryer, model #1503AF. Continuous feed, 1400 bu./day. Just load it up and let 'er rip, $2500. MF 1085 Diesel tractor. 81 HP, 2187 hrs. Needs front tires, otherwise in excellent shape, $7900. White model 543 four row pull type planter w/monitor. Adjustable, now at 38", liquid fert., corn discs replaced 400 acres ago. Priced to sell at $2500. Tye drill, 8 row, 440 acres. A steal at $4000. Only 42,000 miles on 1968 IH 10-wheeler. Dump, Harsch hoist 44,000 lbs cap. V 345 Int gas engine. Great farm truck. Asking $7200. Three transport augers. One 41' Allied 6" w/PTO, $450. One 42' G.T. 8" w/PTO, $675 One 35' Allied 6" w/3 HP motor, $500. Stainless steel tank. 500+ gal. cap, $275. Plastic nurse tank. Make an offer. Call (717) 589-3826 after 6:00 PM or on week-ends Ask for Rosemary.

For Sale - Two JD 7000 4 row wide plateless planters, dry fertilizer, monitor and insecticide. Jersey Shore, PA area Lycoming Co 717-398-1243. Clinton Co 717-753-3210.

For Sale - Hesston PT10 mower conditioner, field ready, extra knives, $2,000. NH 271 Baler w/thrower, $1,500. 717-766-2954.

For Sale - 6' disk harrow, 3 pt. hitch; 8' York rake. 301-658-5830

Hydraulic pump made by Hydreco, 1" 6 spline shaft, used to power 3 pt. backhoe, $55.00 215-826-4838

IH hydro 100, 4 wheel drive, air, cab, 2,100 hours, no 3 pt., twin shaft, 1 outlet, $10,000/offer 301-833-9091.

JD 7700 combine diesel, 15' grain head, 1800 hrs., extra nice, $12,900 717-532-6892.

MF 65 diesel, excellent condition 814-793-4293.

Oliver 1955 cab and air 814-793-4293

JD 2020 diesel w/48 loader, power steering, new clutch, nice outfit, $6,900. 717-264-1154

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

NH 354 mixer grinder, good condition, $2,600, JD 4020 fenders, $225 215-756-6259

For Sale - Upright electric gas pump, $100 00; 100 gal gas tank w/pump, $125 00, 7 ft Massey Harris sickle mower, $75.00, 8 ft Woods pasture clipper, $300.00 Cape May Co - NJ 609-886-8115.

For Sale - Harvester silo Jacks, $4,500. Call 717-354-7276 after 6 PM

Ingersoll Rand pump, 4SC, G P M 600, T H E 323, RPM-3550, Hyd T 375, $600 215-273-2612 after 4 PM

Win power electric plant model 6T2, volts 115/230, cycles 60 DC watts, 6500 AMP, 28 1 phase, RPM 1800, $250; 12' JD harrow. Can deliver 215-395-1066

FARM EQUIPMENT

290 John Deere corn planter, excellent condition W C. Allis Chalmers tractor, good condition Juniata County, Port Royal, PA. James Henry. 717-527-2244.

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H. crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

Vermeer 504-C round baler; NH 461 haybine. 412-423-4076.

JD 1450 616 bottom plow. 215-297-5416 after 7 p.m.

For Sale - 2 row Hershey Transplanter w/hydraulic control, late model, like new. 717-733-4516.

New International 72" Loader Bucket with manure forks. 717-258-3967.

4440 JD w/cab & air; 4430 JD w/cab & air; 4320 JD, 4020 JD; 4230 JD; 1086 Int. w/cab & air; 170 JD skid steer; 24 ft. leveling disc. 717-547-2387.

IH 56 6 row hill drop or regular double disc corn planter, $400; NI 213 Flail manure spreader, $750; Oliver 3 pt. 2 bottom plow, $300; Oliver 3 pt. 7 ft mower, $300; Oliver 3 pt 9 ft. harrow, $150; IH 10 ft., $150. Adams Co. 717-677-8789.

AC 4 or 5 bottom automatic reset plow, very good condition, $2,500. Tractor mounted crop sprayer, $300. 717-687-6940 or 687-9006.

660 Case combine with cab, $400; 642 Ford combine 16' grain head 6-30 C head, $6000; 4 row Oliver potato planter, $300. Call 302-378-8095 after 6.

For Sale - JD 4 row cultivators, JD 494 4 row corn planter 301-357-8658

For Sale - 5 bottom auto reset International plow, series 720. 18" bottom coulters Coverboards included. Furrow hitch, $3,000. Good shape Warren Thompson 717-587-1332

For Sale - Used Farm Equipment A C. No-Till 9 Row Hydro Fold Corn Planter, $1800.00, 5 Ton Stoltfus Fertilizer Spreader with Chain Booms, $1800.00, 806 3 PH Tractor with cab, $8750.00, Un-Harvestor with 3 Row Snapping Head & 729A Sheller, $11,500.00, 20' Brillion Springtooth Harrow on wheels, $950.00, John Deere 3PH Sprayer, $600.00, 500 John Deere Round Baler, $3800.00, Kuhne Hay Tedder, $2200.00, 352 New Holland Feed Grinder, $2200 00 Call 201-876-9288 after 7 P.M

FOR SALE - 300 gal Century Sprayer, 35' booms, no pump, $650 717-438-3205

For Sale - Cat D9G Dozer w/Ripper, 8' Spreader Box, JD 450 Crawler/Loader 717-933-5734

NI 710 Combine, 713 Grain Head, 729A Sheller, 730 Corn Head, excellent condition Best offer 301-922-5180

Patz left hand gutter cleaner, good shape Kelly Wasser, Benminster, PA 18910 Bucks 215-795-2396

FOR SALE - Balers Ford 532 with T500 thrower MF #10 Berks Co 215-682-7075

Massey Harris 30 parts for sale Wayne Co No Checks 717-937-4558

Farmall H parts for sale No Checks Wayne Co 717-937-4558.

JD 430 Loader Parts For Sale. No Checks Wayne Co 717-937-4558

FARM EQUIPMENT

For Sale - JD 6600 Sidehill Combine, cab, a/c monitor, weights, straw spreader, bin extensions with 213 grain and 444 corn head Always shedded, field ready, priced to sell 215-298-2774

6600 Ford Tractor, 231 Ford LCG mowing tractor, 674 International Tractor, Brillion Cultipacker Mulcher. Phone 215-646-2096 or 215-646-2090.

Dunham 7' cover bucket for manure bucket; 400 egg incubator. 717-532-9570.

1850 Oliver diesel wide front, dual hydraulics, 7-tooth chisel, 3 pt. 215-589-5394

FOR RENT - 849 NH round baler. Beat the rain; try some round bale haylage. Bags available. Clip and save this ad, bale your fodder this fall. Prefer to stay within 20 mile radius of Quarryville 717-786-3964

Case 1070 diesel, 400 hrs since complete overhaul, cab, turbo, Gehl CB600 chopper; hay pick up; 2 row corn head; Gehl 72; Flail 10 KW generator, 20 ft. steel dump trailer; Ford F700 tractor, Woods C80 rotary. 609-298-9289.

Wanted - used wide front end for Ford 6000 Commander. Call 717-596-2966.

Int. hydro 544 tractor; Int. hydro 70 tractor; Int. corn planter 800, 4 row, air; Surge milkers, 8 unit, automatic takeoff - complete. 304-267-8887.

FARM EQUIPMENT

International 460 gas tractor with wide front. Has 15.5x38" tires with 2 bottom plow. Price $2,800 717-532-7054

JD 2510 diesel with wide front, very good condition. Price $4,800. Also have NH model 56 rake. Price $900. 717-532-7054.

For Sale - 7' very heavy duty Mohawk PTO rotary mower. Pull type on rubber, ideal for large areas, $1350. Call 717-865-4593 after 5 p.m.

For Sale - Sweepster power broom for garden tractor PTO Ideal for parking lots, large buildings, poultry houses, etc. Very Good condition, $350. 717-865-4593 after 5 p.m.

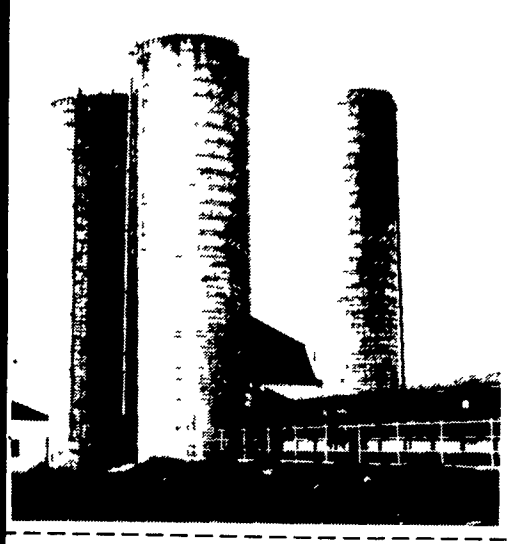
For Sale - Farmall Super C with fast hitch two point plow, disc, mower and cultivators. Also roll a harrow all in good condition. 215-267-4739.

For Sale - JD 45 combine with cab, 12' platford 235 corn head, excellent condition. 215-754-7188, Montg. County.

FOR SALE - JD 1050 Diesel Tractor 1980 Model 325 hours, roll guard & Canopy, 8 front weights, new condition, new prices, $11,600. Sale $6900 Juniata Co 717-463-2394.

FOR SALE - Goose neck Tandem axle trailer 8x14 w/4' side boards, $1,600 JD 145 Semi-mt. plow 5-16 side hill & trash boards, $1,500. Juniata Co. 717-463-2394

LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS



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As a field wise farmer you have learned to calculate your feed crop harvest to maximize the capture of Total Digestible Nutrients (TDN) which will ultimately result in efficient top production

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IF YOU WANT A NEW CONCRETE STAVE SILO FOR 1984 - WE WILL QUOTE YOU A LANCASTER SILO AND TRY TO SAVE YOU MORE THAN EVER BEFORE. WE OFFER:

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PHONE: 717-299-3721, 7 A.M. - 4 P.M.
LANCASTER SILO CO. CLOSED THURS., MAY 31st

FARM EQUIPMENT

For Sale - JD 40 self propelled combine w/10' grain head and cab, $1,000. 215-445 4410.

IH model 1486; IH #55 chisel plow; IH 315 packer mulcher, IH offset cut harrow 13' 8" wide, IH wing cut harrow 17' 5" wide, IH 1460 combine 15' grain head. 609-299-5045 or 609-678-5606

2500 gallon manure spreader, open top, heavy auger and tandem axles 717-872-7190

For Sale - JD 1500 power-till seeder 717-597-8253

For Sale - NH 270 Baler with Thrower, $1,500; NH 36 Crop Chopper, $500, Bale Wagon with 6 ton running gear, $950 Phone 717-567-6266 Newport, Perry County

John Bean 12 RC, air row crop sprayer, excellent condition 717-665-3413

For Sale - Ford model 930, 3 pt., 5' finishing mower Excellent condition 814-364-9333 or 814-238-4957.

For Sale - Wheel horse D-250 tractor, 20 HP with 60" belly mower, PA. blade. All brand new. Must sell. Also have a front end loader available. 814-364-9333 or 814-238-4957

FOR SALE - Vebler electric silage cart 25 bushel capacity with battery charger Good condition. 301-865-3593

Case self propelled combine with cab. 13' hume reel header, $3,500; 12' Lely Roterra, needs bearings, $500. Columbia Co. 717-356-7482.

For Sale - JD 3020-D, SR, wide front, $4,800; Mechanical transplanter, 2 row; 3 pt., $200; IH pickup head, $200; 3960 JD chopper, like new. 717-733-0575.

FOR SALE - JD 24T baler 10' harrow, Ontario grain drill; JD 3x16 plow; 2 bale wagons. Perry Co. 717-567-6326 eves or 717-567-3134.

FOR SALE - IH 455 corn planter, good fertilizer, boxes and condition, $500. 215-679-6332 after 4 PM.

FOR RENT - IHC 5-16 bottom automatic reset moldboard plow. Call now to assure availability when needed. Quarryville. 717-786-3964

For Sale - JD 14T baler with ejector. Good condition, $500. Adams Co 717-334-5406.

MF 235 Tractor, original rubber, 460 hrs , $4,800 Berks County. 215-445-6653

JD 224T baler with kicker and chute, IH 990 haybine 9' cut; 275 gallon gas tank with hand pump, Mathieson irr pump with VG4D Wisc engine on 2 wheel trailer Call after 6 p m. 215-932-3266

For Sale - NH #310 baler with thrower and hydraulic angle. Excellent condition Also 2 hay wagons, 18' & 20' beds, with front and side doors Oliver 77 Diesel, new paint and tires. Live PTO hydraulics, in top condition. Call Lancaster Co. 717-733-3305

JD 2240, 4 WD, diesel w/143 loader, 800 hrs., excellent condition. 717-665-3920.

WANTED - Clutch reduction units for 2 and 4 cylinder Wisconsin engines. Stephen Fisher, Lincoln University, PA 19352.

FOR SALE - 1210 Case w/ROPS, roll guard cab 800 hrs; 4230 JD; AC 4 row no-til planter, extra heavy backhoe for crawler tractor. 301-334-9060.

Int. 1456 w/5 btm. Int semi-mounted plow, $8,500. 717-786-2534.

JD 4230 tractor with sound guard cab, very good condition. Price $12,500. 717-532-7054.

JD 148 Loader w/6' bucket; JD 400 Grinder Mixer. 814-324-4596.

FARM EQUIPMENT

FOR SALE - IH 504 tractor with 1701 loader & snowplow; 1961 International stake body dump truck; '67 NH baler, excellent condition 717-698-6209. Wayne Co

8 row planter, International Model 58; AC F combine 1974, 13' grain head, w/generation, 3 floating cutting bar, Dryer-Farm Fan Model 350 batch grain dryer 609-259-3733.

1976 Grand Prix, sun roof, new tires. Must sell, $1,500. 607-642-8688.

Koehring 666 HYD Exc., GM diesel, 1 & 1¼ ESCO bucket, must sell, $19,500. Will trade 607-642-8688.

For Sale - JD 40 combine with pickup; JD 95 combine grain head, 3 row narrow corn head; Owatonna 35 self propelled windrower Lyle Hobart, Tully, NY., 13159 Phone 315-696-5645

For Sale - Rosenthal corn husker/shredder; 7' Ontario drill; JD 2 bot. disc plow, JD 2 row planter, JD corn binder; McCormick grain binder; NI rake; NI hay tedder 301-824-2193 FR Co PA. After 5 PM

For Sale - MH 44 Special, $950; 1966 C-30 Chev. TRK, 56,000 mi., $1,595. Lanc. Co. 215-267-4729.

Super C 2 pt. fast hitch; 72 IH blade front or center mount; 2C-32 IH loader, York 8' stone rake w/2 pt. fast hitch adaptor. 215-666-6726 Sat. & Sun. Only.

Int. 440 custom hay baler, $3000; MF 6 bar hay rake, $900. Both in good condition. 201-875-4355 No Sunday Calls.

For Sale - 1984 Honda ATC, big red, new condition. 717-426-3135

2 used Myers Mity-Mist sprayers. 1 good, 1 very good condition. Lester A. Singer, Ronks, PA. 717-687-6712.

For Sale - Wagon, Grove, heavy, will dump. 301-692-5048.

Round baler Hesston #5400, like new, $2,800; 4 row IHC corn planter w/Gandy insecticide, $400; AC no-till corn or bean planter, excellent condition, $1,500 215-855-2946.

FOR SALE - JD 1209 Mower Conditioner, $2,500; JD 1550 Power Till Seeder, $4,500 Juniata Co 717-463-2394.

Int 154 Cub Low Boy w/60" Woods Belly mounted mower, good condition 301-877-9889

For Sale - 22" Frick steel thresher w/Hart feeder. Good condition, $2,000. Also 66 baler or parts Henry Horst, R.D 2, Box 1-80, Shippensburg, PA 17257

For Sale - JD 1209 Haybine, new model w/adjustable stub guards, excellent condition; 2000-100 Hesston Chopper w/grass pickup head and 2 row wide and narrow corn head, like new. 717-324-2841.

New 7 h.p. bedding chopper, 2 only, regular $1,359.00 Now $1,000 Call 301-751-1130.

New Corn Crib, (1) FXL-15 961 bushel only, $610.00; 6 EXL-15 1684 bushel only $800.00. Priced to move now. Call 301-751-1130.

(6) New C24 circulating fans will sell for $179.00 each. Call 301-751-1130.

Corn planter, International 400 cyclo, 6 row, good condition, $2,000. Call after dark. Bradford. 717-358-3129.

BRILLION EQUIPMENT: 8' packer/seeder, used; 8' cultimulcher 9' sprocket cultipacker.
Tom Wheary
Lancaster Co.
717-687-0102

MF 65 gas, new rubber, $2,700. 814-793-4293.

FARM EQUIPMENT

FOR SALE - New Holland Slurry Injectors Used on 10 acres only Just like new, $2,000. Bradford Co. 717-673-8128.

New Holland Baler with kicker and power aim. Good condition 717-582-2352.

For Sale - Int. 56, 4 row corn planter, real nice, $1,900; Little Giant 28' transport grain elevator, real nice, $500. 607-748-4283.

For Sale - JD chopper 3940, 2 heads, excellent condition. 717-864-3792

For Sale - Like new Badger bale chopper, 3 HP, electric 717-789-3070

Wanted - Oliver Side Dresser, complete. 609-461-6041

FOR SALE - JD Wire tie baler for parts, $75 201-996-4434.

Grimm hay tedder ground drive, 3 yrs. old, excellent condition. 717-949-3074

FOR SALE - Farmall 504, gas; JD 60; IH 47 baler w/thrower; IH 7' haybine, MF 5 bar rake; NH 36' elevator. 215-562-4464.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

For Sale - Two reconditioned 250 gal., 25' foldup boom sprayers. Completely ready to go 717-687-0102.

708 Uni, 717 combine, 713 flex head (did 140 acres), 744-W corn head with feeder house. 717-637-2251 day, 637-5270 nites.

Oliver OC4 tracks in excellent condition. Also rebuilt rails. Stratford, CT 203-375-7491.

NH model 281 baler, 61 thrower, good condition, $1,500 or best offer 215-845-7043.

Oliver 1950 GM diesel recently, completely overhauled. $6,700. Lebanon Co. 717-272-0002.

For Sale #931 New Idea stripper plate corn head, 4 row, good condition. Wanted #938, 4 row stripper plate corn head. Call 304-249-5694 after 7 p.m.

FOR SALE - 1160 Case Combine; 13' grain table; 4-row 30" corn head in operating condition 717-682-3666

McCormick Hay Conditioner - A-C roto-baler, McCormick 80 combine, all stored inside and in good condition. 717-398-1459

955 L Cat/85 J 7846/good undercarriage, GP bucket, asking $35,000 Call Nick 301-879-0563 or after 6 717-456-7497

Wanted - Hesston 1520 liquid manure spreader, 2,000 gal 717-297-2838

AC 4-row 500 corn planter, extra units available; AC 4-row, 3 pt. cultivator, AC 28 snap coupler disc, AC plows 2, 3 and 4 bottoms; AC roto baler; wagon w/gravity box, AC used tractors & parts, Ressell steam boiler on steel wheels; Gleaner E combine 12'; AC 66 PTO combine. Lanc. Co. 717-733-8708.

13 ft. Bush Hog rotary mower, heavy duty, good condition. Blevins Fruit Farm, Stewartstown, PA. 717-993-2885.

32' or 36' Skeleton Elevator. Levi S. Zook, Rt. 1, Quarryville, PA. 17566.

FOR SALE - Lockwood 2-row potato harvester model Mark 6. 609-448-1370

Salvage Tractors For Sale - IHC 656 & 674, AC D15 w/IND loader; Case 1030 & DC & 646; MF T030, Ford 6000 & 4000. Buyers of salvage tractors. Parts available off above tractors. 607-642-8688.

Cultivators to fit Farmall-H with hydraulics, good condition, $200. Wayne Co. 717-937-4558.

FARM EQUIPMENT

MF 90 gas, high clearance, wide front, clean, $3,200. 814-467-8839

Gooseneck 24x8, top condition, low mileage creep feeders. 609-921-1777 or 921-1743.

NI 705 uni, low hours, 717 combine, 713 grain head, nice. 301-733-2195.

OSWALT ENSILMIXERS -- 2 1830 Trailer mixers with +1% electronic scales Like new condition. 1 1830 Stationary mixer with +1% electronic scale system. All priced to sell. Phone 717-264-9588

For Sale - Gooseneck tandem axle trailer, 8x14, 10,000 GW, $1,500 717-463-2394.

For Sale - JD 1209 mower conditioner, $2,500 717-463-2394.

Electric controls for NH harvester, excluding control book for tractor, $200 717-733-9371

For Rent - JD Max-Emerg Corn Planter Please call for information and dates 717-354-0175.

New Vermeer Round Balers 504G, $9,200.00, 504H, $10,200.00, 605H, $11,500.00 Franklin County. 717-597-3364 or 717-597-4296.

Int. 7' fast hitch sickle bar mower, complete. Cultivators for Super C Call Hambrug. 215-562-4225.

Tandem 9000 Ford tractor w/290 Cummins 9 speed road ranger transmission. Smithco 25-ton trailer w/removable goose neck; 76 mag tri-axle dump, w/8,000 front axle, 44,000 rear axles, 6 speed transmission, low mileage 977 H Cat loader w/ripper. Package Deal IHC tractor single axle & 25 ton heavy duty Rogers LoBoy trailer Onan 50 KW generator w/only 260 hrs., near new, runs on city gas. By changing carborator, you can use regular gasoline. 717-922-1437.

Super A Farmall tractor with cultivators, good condition, $2,595 or best offer. 717-665-9351.

For Sale - JD 3800 forage harvestor, new knives, two heads. Lehigh Co. 215-298-2381.

For Sale - Farmall C w/2 sets of cultivators, $1,050. 717-865-3488.

For Sale - JD 1050 diesel tractor, 1980 model, 325 hours, $6,900 717-463-2394.

Bobcat 610 Diesel Engine . $3,500
IH 1206 Tractor . $9,500
Ford 4 Bottom 3 pt Plow.. $800
JD 3 Bottom Pull Plow. . . . $300
JD 11' Transport Disc . . $1,150
JD 60 . $1,500
JD 7000 Planter. $7,200
JD 1209 Haybine $2,800
IH 46 Baler w/thrower . . $1,200
NH #8 Wagon $2,800
610 Bobcat. . . $4,000
500 gal. Sprayer, New $1,850
WENTZ FARM SUPPLY
Palm, PA. 215-679-7164

For Sale - Oliver 1650 gas, wide front, power steering, hydra power, 3 pt., IH 80 combine; Behlen corn crib, 55 ton capacity; JD 7' mower; 42" Gravely snow blower; 1975 F100 pickup with cap, air, power steering and brakes. 717-398-0478

5 HP single phase, 80 gal. tank air compressor, $1,200. 717-397-1186 or 717-872-4762.

JD 4010 gas tractor, rebuilt engine, good condition. 717-532-7054.

JD Rollover Plow 5-16 semi mounted, $4,750; JD F 1450 5-16 semi mounted, $2,000; JD 1630 plow disc, $2,300 609-737-9317.

1976 International 1066 black stripe, dual PTO shafts, air conditioning, 3,100 hours, original paint, sharp, $9,800. 609-455-3462 or 609-769-4025.

FARM EQUIPMENT

Vermeer MC9, new, one only $4,500 This 9' mower conditioner or haybine is sold by four of the major farm machinery companies.
412-352-3582

Complete
TRACTOR
& ENGINE
REBUILDING
Dynamometer
Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

FOR SALE
JD 3010 w/wide front
Same 70 w/4 WD
NH 325 Skid loader
JD 2440 w/146 loader
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Ford Round Baler
Bushhog 12' Chisel plow
418 Automatic reset plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
L & M BURKHOLDER
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NEW WHITE
6 ROW PLANTERS

NH 271
w/THROWER

JD 24T
w/THROWER

NH V-TANDEM
RAKE HITCH

IHC CYCLO 400
6 ROW PLANTER

NH 351 GRINDER
MIXER

TRI-AXLE 18,000 Lb.
24 FT. TRAILER

IHC 350
HARVESTER
w/HEADS

SHEETS BROS.
New Holland,
White
1061 Carlisle St.
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717-632-3660

FARM EQUIPMENT

IH 440 custom all twine baler with thrower. Always kept inside, very good condition. $3,000. Bucks Co. 215-847-2619

1 TYE NO-TIL DRILL PULL TYPE USED 50 ACRES $5,000

1 NEW 7 TOOTH, 9' GLENCOE SOIL SAVER, $5,200

JD 34 HARVESTER W/ PICKUP & CORN HEAD $1,000

NH 352 GRINDER MIXER, EXCELLENT SHAPE $2750

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AC 7000 Dsl Tractor
AC 200 Tractor w/Cab
AC 160 Dsl Tractor w/ Loader
AC C Tractor & Cultivator
AC 4 row 600 No till cornplanter
NH #479 Haybine
NI #218 Spr w/Upper Btr & End Gate
NI #218 Spr w/Upper Btr
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMD 220 9' Mower Conditioner
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

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NEW & USED ENGINES

- Used Deutz Diesel, Model F2L-410, 2 Cylinder w/ electricals $700
- Wisconsin Model TFD 14 H P , Rebuilt, 2 cylinder, hand start, guaranteed $475
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GOOD SELECTION OF NEW & USED SMALL ENGINES

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- Used New Idea (G E) 10 H P Electric Garden Tractor w/Mower $695 Excellent
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FARM EQUIPMENT

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 990 Tractor, Low hrs., A-1 shape, good price
Case 530 Tractor, Diesel, Best Offer.
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

NH 1002 Auto Bale Wagon Good Shape $3,000

(1) NH TD100 Heavy Duty Disc Harrow 13' Cut (Demo) $5,000

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 1737 Skid Loader, Excel. Cond.

New NH 358 Grinder-Mixer w/13' Unloading Auger $8,400

1976 Case DB990 Tractor Good Shape

ACWD 45 Diesel Tractor w/3 Bottom Plows. Good Shape $1895

NH 479 Haybine, Rough

NH 450 3 Pt. Mower

MF 3165 w/Loader

NH 489 Haybine

NH 679 Manure Spreader With Top Beater - Real Good

1 Super 717 NH Harvester With 2 Row Head And Grass Pick-Up

Hesston PT 10 Haybine

New NH 718 Harvester w/1000 RPM, Elec. Controls, PU Head, Demonstrator, Good Price

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Carlisle, PA
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JD 640 rake, $700
Oliver 1750 diesel w/over and under shift
IH 574 diesel
IH 5500, 11 tooth chisel, new $1,100
JD 2440 diesel for $7,500
MF 175 Diesel, $4,500 each.
Glenco 10 tooth chisel plow transport $950
Doin 3 beater wagon nice, $2,475
White 543, 4 row corn planter $700
NH 355 grinder mixer $3,100
Gehl 100 Grinder mixer, hydraulic drive, nice $3,800
JD cab, fits on JD 4020 $350
NH 271 baler w/kicker $1,075
2 JD 716 wagons, 3 beaters
JD 400 15' rotary hoe 3pt. hookup
16' haywagon, 6 ton gears, new $925
IH Zibra shank 17' 3 pt. field cultivator

Horning's Farm Machinery
Ephrata, PA
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NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'
5100 Seed Boss 4-Row Planter
435 Conservation Chisel Plow

GEHL-
BU 960 For. Box
FB 99 Blower
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
509 Mower Conditioner
484 Round Baler

KUHN-
17' Gyrotedder

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White 5400 4-Row Planter
Reconditioned 214 w/217 Spreader
Danco 14' Forage Box w/Roof
Farmall M Tractor

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Massey 204 Work Bull w/Loader	
Used Cub Cadets	
PiX tone 30" Stone Picker	$595
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Ampro Rear Tine Tillers
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Rt 501 3 Miles South Of Schaefferstown PA
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Ford 5000 with loader, 38" rubber, dual wheels 814-696-0868

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JD 2010 Diesel, 3 pt., hyd , PTO. 814-696-0868.

Oliver 1800 WF, 3 pt., PS 814-696-0868.

FC Farmall tractor with front mount cultivator and corn planter rebuilt engine, excellent tires, $1200. 215-262-8674.

FARM EQUIPMENT

VanDale 185 mixer wagon. Used 1 year. Frederick Co. 301-371-9105 after 8 PM.

Cultivator for AC G Tractor; IHC 4-row, front-mounted, cultivator Model 68, NI Crimper; 56 4-row IHC planter w/dry fert., IHC 100 3 pt. mower, 5' bar, tobacco planter; Ford 8N; JD M w/plow & cultivator. 717-786-3087.

JD 3010, wide front, turbo, new paint, dual hydraulics, real nice, $5,900. 717-264-1154

FARM EQUIPMENT

JD M 20 HP, front blade, side mower plow, $2,000. 814-467-8839.

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JD 720 diesel, 3 pt. narrow front, $2,800. 814-467-8839.

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IH 706 diesel, dual hydraulics, narrow front, fast hitch, nice, $4,650. 814-467-8839.

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New Ford Tractors Model 7710, 5600, 4610, 4600, 1900, 1510; Used Ford Tractors Model 2110, 4000, 5000, 8000, 8N, Fordson Major Diesel, Farmall H, Super H, 340 w/loader, Cub, 154 Low Boy, A, Case, Allis Chalmers, Kubota 345DT, 305 4 Wheel, Gravely, IHC Cub Cadet, Bolens, Wheel Horse 14 h.p., Suzue, Long tractor.

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Ford Forklift 600, 4000, AC Crawler HD5, Ford Compact Loader Model CL340, CL45, Bobcat Melrose Skid Loader, Ford 340 TL, Ford 445 TLB, Ford 4500 TLB, Summerset Sweeper, Ford 550 TL, Vermeer Trencher, Warner Swasey Forklift, General Trailer 12 ton, 9 ton, 6 ton, General Roller 2 ton & 1 ton.

MISCELLANEOUS

Honda motorcycle, Moped, Ford planter 6 row w/fert. insecticide box, seed box and monitor, Moore all till drill.

MOORE DRILL FOR RENT
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New AC 333 No-Till, 4 Row Corn Planter, Special Sale Price	$7,000
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Used Equipment
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Other Used Discs
NH 518 Manure Spreader
OMC 217 Haymaster 9' Mower Conditioner, Good Condition

Used Tractor
Farmall Super M
(You Should Check On This One)

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NH 519 Spreader w/Endgate	$3,850
NH 519 Spreader w/Fine Manure Pna	$3,550
NH 791 Spreader w/Splash Guard, Endgate, Find Manure Pan	$6,650
NH 30 Blower	$2,075
NH 892 Harvester w/Metal Alert	
NH 824 Corn Head	
NH 880W WD Pick Up	$15,825
NH 320 Baler w/Hydro Formatic	
NH 70 Thrower	$9,825
NH 462 Disc Mower	$3,675
NH 38 Crop Chopper	$3,975
NH #8 Crop Carrier w/NH 238 Wagon	$6,475
NH #8 Crop Carrier w/Wagon Box, Cover Extension Sides, Third Beater Attachment	
NH 238 Wagon	$2,050

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Haybines - JD 9'; Oliver, Owatonna, $800, 3 pt. rototillers, 6', $225; 13' $550 814-467-8839

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TRACTORS
Ford 6700 w/canopy
Ford 4000 G 8 speed
Ford 3000 8 speed
JD 2640
JD 4010
JD 520 w/3 pt.
JD 60 w/Power Steering
JD 4400 G 13' grain head
JD 18' Wing Disc
JD 1240 Plateless planter, real nice
MF 175 w/8 speed
MF 165 Gas
MF 235
MF 33 grain drill, like new
AC D15 Series 2
AC WD 45
IH 184 w/mower
IH cub w/mower
David Brown 1200
David Brown 780
Satoh Elk turf tires
Bobcat 12' cultimulcher
Dunham 12' cultimulcher
NH 216 Spreader
4 & 5 bottom plow, spring reset

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(2) 3400s 3 pt.
IH 3444 Backhoe
Ford CL40 Skid Loader
Ford 801 Backhoe
MF 2200 3 pt.
MF 203 3 pt.

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NI #224 Ton Spreader
NI #245 Spreader
NH #519 Spreader
Ford #535 Mower Cond.
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Super A Farmall
AC B

USED TRACTORS
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AC 220
Ford 860
Case 2290, like new
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AC 190XT cab, heat, new paint, beautiful new clutch, rebuilt power director and hydraulic pump With or without great bend 880 loader, HD bucket. Evening calls O K 717-376-2116 Tioga Co

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Frick model 01C 16 ft. carriage, track, pantograph, timber tiger set works and 4 Montgomery air dogs;
Complete almost new Frick model 01C w/16 ft. carriage, track, husk w/long arbor, belt feed, drive belts and pulleys and 3 air dogs.
Also power units, edgers and other sawmill equipment bought and sold.
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16 ft. 3 Beaters With Roof,
12 Ton Tandem Gear, 12.5Lx15 8 Ply Tires
$5495

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AC 7060 with Cab, PS, 2000 Hours, Excellent Condition
AC 7020 Without Cab, P.S. 1900 Hours
AC 5040 With New Loader
MF 175 Diesel
MM Jet Star
AC 303 Baler With Thrower
Swartz Feed Cart
NH 273 Baler With Thrower
Hawk-Bilt Tank Spreader
Wilbech Digger-Disc, 9 Shank
Walsh Sprayer, 500 Gal. w/Tandem Axle

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Waynesboro, Pa. 17268
717-762-3193

USED EQUIPMENT

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IH 1066	$10,500
IH 656D, Reconditioned	$ 6,400
JD 4440 w/SG, 500 hrs.	$30,000
JD 4020 w/PS, WF	$12,900
JD 850 w/Blade 100 hrs.	$ 6,000
JD 1050 4 Wheel w/Loader	$ 9,500
IH M Diesel	$ 1,200
Ford 8N w/Blade	$ 2,500
JD A	$ 1,100
IH 1486 w/Duals	$19,500
IH 706 Gas, Excellent	$ 6,000

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82 JD Sidehill w/15' Flex Head	$69,000
78 MF 750 w/Heads	$28,000
78 JD Sidehill	$40,000
77 JD 6600 Sidehill w/Cornhead	$29,000
68 JD 45	$ 5,000
White 8900 w/Heads	$29,000

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JD 6 Row Consv. w/Liquid Fert.	$ 9,000
JD 4R MAX-EMERGE	$ 5,500
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JD 1240 Plateless	$ 1,500
AC 6 Row #333 w/Notill Coulters	$ 6,500
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JD 1450 5x16 Plow	$ 2,900
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NH Super 717 Harvester	
JD 3800 Harvester w/3 heads	$ 5,500
NH 770 Harvester w/2 heads	$ 3,500
JD 1209 Mower/Conditioner	$ 3,500

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SMITH'S IMPLEMENTS, INC.
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SUPER SPECIALS
JD 2440 tractor w/high, low trans., loaded. Must sale. Call for special price.
JD 7000 conservation corn planter. Priced for quick sale.

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JD 4040 tractor w/PS, cab, air & 148 loader. Call for reduced price.
Case 1845 diesel skid steer, 4 years old, reduced.
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IH 16x7 grain & fert. drill, nice.

Call about our selection of used balers, plows & planters.

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Complete grain drying and storage system or will sell separately
1 24,000 bushel bin
1 16,000 bushel bin
1 18,000 bushel bin
2 1800 bushel bins
1 2800 bushel wet bin
1 900 bushel loadout bin
1 Ideal dirt bin
1 AS 600 Super B grain dryer - 3 phase
1 Model 3000 MD bucket elevator with cleaner
3 phase converter
1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head

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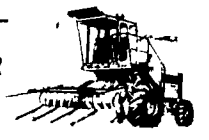
7', 9', 12' Haybines 474, 488, 489, 495
Balers 311, 316, 320 & throwers
451 Mowers, 256 - Rakes
Forage Harvesters 718, 782, 892
Blowers 25, 28, 30 (1000 PTO)
Spreaders, Crop Carrier, Wagon Gears
New Pequea Tedders
New Zimmerman Elevators & Wagons

USED EQUIPMENT



NH 1895 SP FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector base unit with 3 Row Low Profile Head And 880 Pickup head . . . $29,950

NH L-325 Skid Steer Loader w/54" bucket
$5,975

OMC Mustang Skid Loader . . . $2,580
NH 67 Baler
518 Manure Spreader
NI cut/Ditioner . . . $1875.00
NH 362 4 Ton Flail Spreader . . . $1075
Hawk Bilt 590 Gal. Tank Spreader . . $1250
NH 355 Grinder Mixer 21" mill $4250

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AC 220 2000 hr., cab, good condition, 18.4-38 tires, 18.4-38 clamp duals, 20.8-38 J-Bolt duals 201-875-9805

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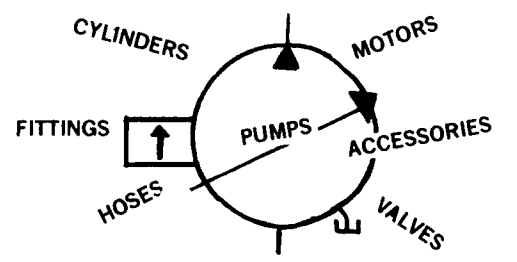
New & Used



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1-Used IH 400 Planter, $1495
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1-Used 30" 3 Row Corn Head
1-Used IH 56 4-row Planter
1-Used 1240 Plate Planter, $795
1-Used 1240 Plateless Planter, $2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-IH 140 w/Cultivator
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 443 4 Row Corn Head
1-Use SOLD ut/ditioner
1-Used JD 800 Self Propelled Windrower
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used NH 271 Baler w/Kicker
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used JD 300 Elevator
1-Used JD 38 Harvester
1-Used JD 35 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for 2010 Tractor
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used Lamco Forage Wagon w/Running Gear
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
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1-Used Frich Disk Harrow
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350 - Mower - 3 pt
327-Baler w/30 Ejector
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347 Baler w/30 Ejector
430 Round Baler

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IHC 56 4-row, Liquid Fert , Insect As is $350
IHC 56 4R, Dry Fert , Insect , (Late Model) Priced at $2,100
Ford 2R 3 pt As is $150

NEW JOHN DEERE FORAGE HARVESTERS
3940 Pull Type w/Hay Pick Up
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JD 520 Pull Type w/30' Boom
JD 535 Pull Type w/30' Boom

USED HAY TOOLS
JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595
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Hesston PT10 Mow /Cond - Priced at $850
IHC 990 Mow /Cond - Priced at $1,250

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Disk Harrows
115 - 11'5" Save $431.90
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215 - 12'10" w/cush gangs - Save $572.90
235 - 15'8" - Save $911.00
1010 field cult. 25½' flex, horiz fold - Save $885 30
1610 chisel plow 10' 3-pt. ht. - Save $176 60

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Our Good Prices Become Great Deals With Interest - Free Financing

Buy a reliable used tractor or combine from us and you'll get a fair price . . . and a special bonus.

Used Tractors. Buy any make or model used agricultural tractor from our selection and put it to work right away . . . but pay no interest charges until July 1 if you finance with John Deere.* You get the benefit of added power and productivity interest-free from now until July.

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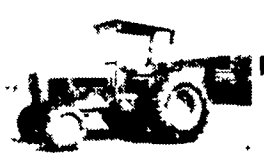
True value. Remember, price is actually secondary. Used machinery has to be good machinery or it won't be of much use to you. Many of our tractors and combines have been carefully inspected and thoroughly reconditioned. It's the real reason our good prices are such good deals . . . and special financing makes them great deals. Stop by the store and check out our fine selection of reliable and productive used equipment.

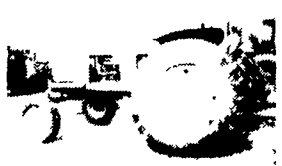
***Availability of John Deere financing subject to approval of Credit.**

JOHN DEERE 400 INDUSTRIAL
Dsl Tractor w/loader .
Priced at $7,500

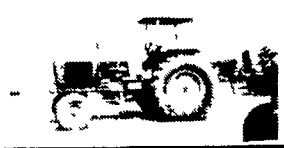
JOHN DEERE 2440 TRACTOR
Ind. Live 540-1000 PTO, Sngl. Hyd. Control, 8 Pos. Cast Whl., H.D. Straight Front Axle
Priced at $12,950



JOHN DEERE 2640 TRACTOR
Rollguard w/Weather Enclosure, Sngl. Hyd. Control, P/A 16.9-28 Tires
Priced at $15,500

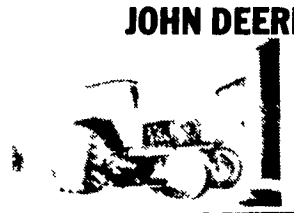


JOHN DEERE 2510 GAS TRACTOR
WFE
Priced at $5,150



JOHN DEERE 4430 TRACTOR
Quad Range - 4 Post Rollguard, 20.8-34
Priced at $17,500

JOHN DEERE 4640 TRACTOR



w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

USED JOHN DEERE 7720 DSL COMBINE

4 yrs old 1450 hrs cab w/air heat AM FM radio auto HHC low shaft mon straw spd w/215 flex plat 643 corn head excellent condition Finance JDFP No Finance Charges Until Jan 1 1985

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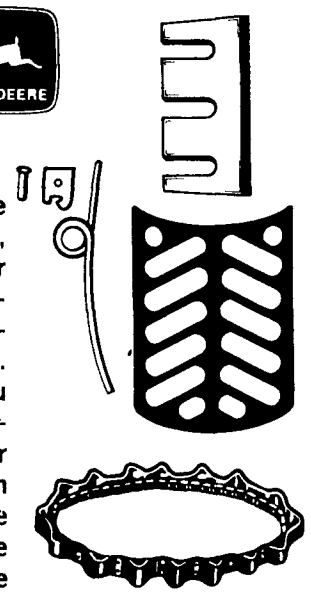
- JD 2940 Dsl, TSS Hi-Lo Trans.
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl. w/48 Loader
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl.
- JD 2020 HU Dsl.
- JD 1520 Gas
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl.
- JD 2510 Gas/W.F.E
- JD 400 Industrial Tractor/Loader
- MF 65 Dsl, Row crop Ford 600
- DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
- IHC Farmall 504 Gas, WFE
- Model 1700 Owatonna Mustang Skid Loader

Get your equipment ready!

WE HAVE ALL THE PARTS YOU'LL NEED FOR SMOOTH FORAGE HARVESTER PERFORMANCE THIS YEAR



Before it's time to fill your silo, be sure your forage harvester is working right. Whether you own a self-propelled or pull- type John Deere forage harvester, we have all the replacement parts you may need to restore full performance. Check your machine today. Then see us for knives, gathering belts, pickup reel fingers, recutter screens or whatever parts you may need. Stop in and see us soon. Don't take chances on unnecessary downtime.

FOR LOW-TILL OR NO-TILL

Save fuel, time, moisture and soil with a Max-Emerge" conservation planter

Here's a rugged planter you can rely on in most soil conditions, including stubble and many sod fields.

Heavy-duty springs help transfer weight from the 7-inch frame to each planting unit to keep unit-mounted coulters in the ground Frame-mounted coulters and cast-iron firming wheels are available, too, for extra- tough conditions

Whether you no-till, low-till or conventionally till your ground, these 4-row (30 to 40-inch rows), and 6- and 8- row narrow models can help you save fuel, time, moisture and soil See us soon for details

4 & 6 Row Conservation Planters Available

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

Allis C. 190-XT gas, 1685 original hours, mint condition Must be seen to be appreciated. Asking $5,500. 717-345-8983 or 717-345-8434.

FOR SALE - White 4-row air planter, liquid fert., real nice condition, 2 Vermeer 605 round balers, 1,000 lbs. & 1,500 lbs. Phone 301-334-9060.

HESSTON CORPORATION

NI 802 Uni w/868 Harvester
866 Pickup
768 3RC Head $59,000
Waiver till 11/85 or $2,500 Rebate
Hesston 1091
9' Windrower
$7,200

NEW TILLAGE EQUIP.
White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Bush Hog 13' hd offset .disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
Hesston 12' Rock Flex Disc
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Brady 1440 12' Shredder
Bush Hog 15' & 20' Wing Mowers

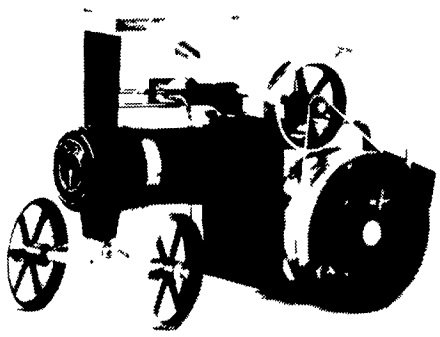
USED TRACTORS
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 77
IH 340
IH Super C
IH 154 Cub Lo Boy
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B
AC D17

USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
NI 323 Picker, used 40 acres

USED EQUIPMENT
JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
NI 270 Cut/ditioner
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 275 Baler w/Thrower
Hesston 5500 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow Head
Fox 3-Row Belt Head
Fox 2-Row & Chain Head

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

NEW! LIVE STEAM TRACTORS



This working replica was used years ago in lumber Camps and Threshing Runs These tractors come complete with Brass Boilers Copper Steam Pipes Steel Fire Box Cylinder Piston and Whistle that actually blows Made of Brass Uses water and burns solid fuel supplied Takes 3 5 minutes to raise steam then will go ¼ of a mile Self Propelled Develops 1/15 Hp 3000 rpm 10' long 7" high 5 wide Weight 3½ pounds Fitted with reverse control sight glass and steering extension Can also be used to drive workshop models N A T R Award winners Made in England A real work of Art gleaming and Beautiful Makes an ideal Mantel piece Given Ordinary care an engine lasts in definitely Has safety valve $109 95 Postpaid

LUMBER WAGON A highly realistic outfit Tubular chassis has swivel front axle and draw bar which hitches on to rear of traction Engine Simulated tree trunks are included All steel construction $29 95 Postpaid

WORKSHOP The ideal companion piece to steam tractors Can be driven by any Mamod engine or other motors Included are Lineshaft polishing machine, grinding machine Power Hammer, power press $49 95 postpaid

SPECIAL! Complete Set, STEAM TRACTOR, LUMBER WAGON and WORKSHOP $189 95 Value for $175 95 Postpaid

Free Colored Brochure and price list of Steam TRACTOR STEAM POWER ENGINES STEAM ROLLER STEAM ROADSTER LOCOMOTIVE etc

BOOK MAMOD S STEAM POWER tells how steam tractors work and made 32 pages in color $2 95 Free with any order Will ship C O D Phone orders taken

DIAMOND FARM BOOK PUBLISHERS
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Phone (613) 475-1771

NEW EQUIPMENT

TRACTORS
JD 650
JD 750
JD 850
JD 950
JD 1050
JD 2350
JD 2750
JD 2950
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-Mixer

HAY TOOLS
JD 1219 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

USED EQUIPMENT
Oliver 1800 Dsl Tractor
JD 1240 Planter w/Liquid Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD Soybean Drill
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 415 Rotary Hoe

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

DEKALB-PFIZER SEED CORN

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
I. G. SALES
JOHN DEERE

DeLAVAL JAMESWAY Silverdale, PA 18962 215-257-5135 **Quonset Buildings**

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT
784
684, 4 wheel drive
274 w/cultivators
284 4WD
1420 combine, demo
475 disk 17'5"
18x7 comb drill
370 disc, 11'6
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter 4 row

3288 Demo cab w/air, Old Price

1420 Combine with 810 head

USED EQUIPMENT
1 SOLD
IH 674 RC
IH 574 RC
IH SOLD
500 crawler
500 E crawler w/6 way blade
Farmall M WFE
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
Potato planters
JD 2 row potato digger
IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
John Bean 3 pt hitch sprayer
400 Cyclo planter 4 row
Friend Sprayer, 300 gallon
NH 56 Rake

IH 56 2 Row Trail Corn Planter, Very Nice Shape

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
717-889-3184
Since 1949

NEW TRACTORS
JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
NH S717 Harvester, 1 Row Head & Pick up
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker 3 Pt. Sprayer
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Ford 340 Skid Steer Loader
Flatbed Utility Wagon
JD 2 Row Wide Corn Head

Grimm Hay Tedders On Stock Parts Available	50" & 60" Bale Bags On Stock

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335
JOHN DEERE

B&R FARM EQUIPMENT

NEW EQUIPMENT
AC 2500 Disc 10 ft. 10 in.
AC 1200 S-Tine Field Cultivator 16½ ft. Hyd. Fold
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD

USED TRACTORS
AC 175 Diesel
IH 896 Diesel w/cab
MF 1135 Diesel w/cab, heat & air

USED HAY & FORAGE EQUIPMENT
NH 56 Rake
1 NH 469 Haybines
NH 268 w/Thrower
NH 33 Crop Chopper
NH 1469 Self Propelled Hay Binder
2 NH 717 Forage Harvesters
JD Forage Wagon
JD Tank Spreader
IH 555 Forage Harvesters
Hesston 1090 Mower conditioner
Hesston 420 Self Propelled Mower conditioner
Gehl 300 Forage Harvester
Gehl 600 forage Harvester

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head
AC 600 4 Row No-Til Planter

RD 1 Beavertown, Pa. 17813
717-658-7024

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
Ford Tractors Equipment
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 1510 w/Ag Tires
New 1710 w/Powersteering
New 1210 w/Frt. Whl. Dr.
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

NEW HOLLAND
SPERRY NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
New 13' flotation header and cutter bar, w/ hume reel
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads
Used #851 Round Baler
Used #90 Round Bale Handler

NEW IDEA
AVCO NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

FARM EQUIPMENT

AC 185D new 100 hrs., 38" tires, excellent condition, AC 170G with loader, very good condition. 201-875-9805

AC 7060 1981 400 hrs., power shift, 20.8 tires, with large bucket loader 201-875-9805

FARM EQUIPMENT

For Sale - JD 1240 plateless corn planter, very nice Myerstown 717-866-5100

For Sale - JD 6600 Sidehill combine, Hydro, Air, Monitor, Duals-643N corn, 215 rigid grain heads available 215-827-7105

FARM EQUIPMENT

For Sale - 1100 MF with dual outlets. 540 and 1,000 RPM shafts (powershift rims) Also #35 John Deere harvester with 1 row corn head. 1,000 RPM shaft Blair County Phone 814-793-3926

FARM EQUIPMENT

NH 852 round baler, new still in dealer warehouse Phone Carlisle 717-243-1281

York 8' stone rake w/2 pt fast hitch adaptor 215-666-6726 Sat & Sun Only

FARM EQUIPMENT

FOR SALE - Ford Flail Mower 6' wide, very good condition 215-693-3483 or 215-376-7664

Case 646 Compact Loader - weight box, rebuilt motor, available from owner, never in commercial use, $2,250. 607-642-8688

FARM EQUIPMENT

IH 500 crawler loader, Farmall 200; Bearcat grinder mixer, Field sprayer; 12' harrow. Lanc Co. 717-733-0058

FOR SALE - Case 310-C Crawler Loader with rear counter weight and hydraulic ripper, $2,500 215-367-8496

FARM EQUIPMENT

Tractors & Equipment Traded & Purchased This Week - New JD 2440, New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; New JD 6-row conservation planter w/liquid fert., inst., & monitor; 2 new JD hay pickup heads; 1970 JD 3020 D, WF, PS, Dual Hydr.; JD 4010 D., WF, Original; IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; Farmall 706 Gas, WF 706 tri., **(SOLD)**; White 4-150-4 WD for $11,900; JD 4020 side console w/cab; Oliver 1955, **(SOLD)**; Farmall 656 Hydro D., real good, 560 gas, **(SOLD)**; Case 1030 D 3 New MC; 9 ft. & 7 ft. rotary Sythe; Used MF 279, 272 cut/ditioner; NH 467 Haybine: NH 320 Baler w/thrower; JD 7000 4 row planter dry fert., **(SOLD)**; Ins. & Monitor; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.

Farmall 1026 Hydro; JD 400 rotary hoes.

Late model JD 1209 Haybine.

Late Model Int. 990 haybine.

2-NH 479 Haybines.

(Combines on our lot)

Used J.D. 6620 Hydro w/heads

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/13 ft. flex & 6 row N.C.H.; White 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.

MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain Sale Price $5850.

1968 Gleaner CII diesel w/cab and 4 row C.H. JD 7700 D w/grain & corn head.

1969 MF 510D, cab & 2 heads for $9500.

MF 300 w/cab & 2 heads for $2900.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

1972 Gleaner F w/grain & 4 row C.H.

Int. 105 w/cab 10 ft. grain and 2 row C.H.

Gleaner E III w/cab.

AC 90 pull combine.

NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.

We have 4 N.I. Uni 729A shellers from $1500.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 2030D w/R.G., JD 3010 gas, MF 180 Diesel, Case 830 WF 3 pt.; new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new.

Just Traded JD 4430 CA QR-nice.

Used JD 4040 w/R.G. and QR-nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; JD 4000 D., WF, **(SOLD)**; JD 4020 trac. D., **(SOLD)**; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.

NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.

NI 713 Q Tach grain head.

Farmall 186 Hydro w/Cab & Air.

MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.

Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 450 w/2000 loader.

Int. 574 utility D, w/new tires, Int. 504 utility D w/2000 loader.

Farmall 460 gas TA, FH for $1975.00.

Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; JD 730 D, nice. JD 620 w/PS, Hay eq. MC 9E Rotary Scythe.

Rakes: new NH 256 for $2100; used NH 258 for $1600.

New Holland 1012 and 1010 Bale Wagon.

JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G.

JD 4020 D., W.F., P.S. and diff lock) 1972 JD 3020 D. WF, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

(new) NI 323 corn-pickers at old price.

New NI 324 2 row picker.

Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.

HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.

New Grim Hay Tedders

Used NI 279 Cutditioner, 2 NI 272 cutditioner, 4 used NI 270 cut/ditioner; NH 467 7 ft. haybine; NEW NI 406 rake w/front whl.; JD 660 rake w/front whl, like new.

Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. JD 327 baler w/thrower used for 1500 bales. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler; NH 320 w/thrower.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

Case 1370 C.A. PS w/dual wheels and wts. Case 1410D, nice.

Cub 185 Loboy Cadet 1450, 682, 129, 125; JD 400, 317, 314, 210, 112.

New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; 2 used NH balers w/ throwers #280.

Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Gleaner L2 grain heads.

2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.

(Used Farmalls) 966 original, 1206 real nice, 300, MH, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020; Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.

TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires ; 1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.

NI 727 Uni Husking beds.

JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720-2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

Gehl recutter blower.

ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

FARMALLS: 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.

Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Case 930 Standard D. real nice, Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Fords-5000D, 850, 1952-8N, 860.

N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.

AC 600-21 ft. forklift.

MF 6000 lb. forklift.

Howard 3 pt. backhoe.

Bobcat 720 Hydro Skid Loader.

Mechanics Specials. JD 3010 gas.

Case 1410. Farmall 706 gas needs trans work, $2900.

AC D19D, WF w/3 pt., needs motor work.

MF 1155 CA MP $8850.

Planters - New JD 6 row Conserv. no-til w/dry insect and monitor, JD 7000 6 row plate w/fert. inst., Int. 56 & 455 4 row planters; JD 1240, real nice; JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equip.

Int. #400-6 row liquid fert., Inst. and monitor, nice.

AC 8 row 20' 3 pt. no-til

AC 7 row no til, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.

3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar.

Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.

We have new 4, 6, 8 ton running gears at low, low prices.

Used Danuser Post Hole Diggers.

New JD front dozer blade for 4520 thru 4620, 4430 and 4640.

N.H. 38 flail chopper, like new.

NH 36 Flail Chopper.

JD 16A Flail Chopper.

NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4116 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2- Brillion 10' 3 pt. chisel plows, **(SOLD)**; Rockland rock picker. New Johnson loader.

Used Brillion 13' roller harrow; New Brillion 13' Roller Harrow; JD 7' rotary cutter, John Blue Sprayer, Int. 475 18' Hydraulic Fold Disk.

Used JD 330 hydraulic fold disk. Int. 780-13 ft. heavy duty offset disk like new; Howard 13 ft. rotovator.

New 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.

Int. & JD 10 and 12 ft. Transport Disks.

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MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls.

Loaders, new Int. 2355; Used JD 148, JD 58, JD 46A Int. also set of 48 forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.

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- Case 995
- Case 430
- Oliver 500
- White 2 105 Tractor

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- Case 1740 Skid Loader
- Case 1816 B Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

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- Brady 13' Field Cult
- Case Disc Harrow, 10'
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- Used Cultipacker

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- NI Unisystem 702 Tractor 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

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- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

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- 4 Row Cole Planter
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- NI 218 Spreader
- IH 275 Spreader
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INT. 475 DISC
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MOTT MOWER - 48 In
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JD 494A Planter
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JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
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1-JD AW disk harrow, 14'
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter - 10 Ft.

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JD 347 W Baler
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JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
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2 - JD 606 Gyramor
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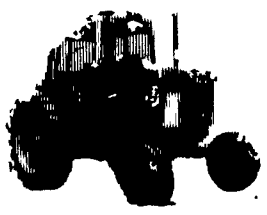

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234 4 Wheel Drive
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510 Plow
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- (1) Hedlund Martin 1263 Scavenger II Spreader
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- (1) Vicon 1900 lb Fert Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (2) Vicon RP 1210 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (3) Vicon 11' Mower Conditioners
- (1) Vicon 5½' Mower
- Haybuster 256 Bale Buster (Demo)

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
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NH 1003 Bale Wagon, $10,000, LAMCO flats, NH 782 Harv w/windrow & 2 Row 30" Cornhead, $14,700, NH 30 blower, $3,050, NH TD-200 15' Transport Disk, $9,500, Westfield Augers

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Vicon and Hesston Square Balers	$8500 00
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MF 410 Diesel 11 Ft Cutter Bar	$4200 00
MF 510 Diesel 2 Heads	$6500 00
MF 750 Diesel 2 Heads Hydro	$22,500 00
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- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 3196 Steiger ST 325
- 5278 IH 826

COMBINES

- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5270 Krause 4133 Field Cultivator 33'
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 395 Glencoe 14' soil saver
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 5164 NH 479 haybine
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5235 NH 78 Baler
- 5216 NH 479 Haybine

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3 Grove wagons with corn beds and hay rack. 30" high, 6'6" wide, 15'6" long with hay rack 8' high over rack
JD baler with bale thrower, #337 used 1 year
Brand new JD hay mower with 9' cut
Combination hay and corn elevator, 24'
Magee snow blower, #720, 7' wide, 29" high
4 bags of Penlate grass seed

717-566-2507 Days
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until 8:30 PM
No Sunday Calls

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
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- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-843-1243 Cornheads

USED TRACTORS

Waiver of Interest until July 1, 1984

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
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- '69 Oliver 1850
- JD 4840 - 750 hrs. (like new)

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- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
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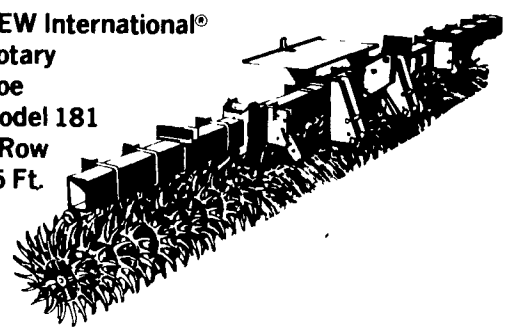

You can't beat the International 181 rotary hoe for breaking crusted soil and getting low-cost, early weed control so young plants get off to a fast, vigorous start

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- White 4 Row w/Dry Fertilizer
- IH 400 6 Row w/Dry Fertilizer
- IH 56 4 Row
- IH 400 4 Row w/Dry Fertilizer
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The New IH Tractor Gives You #1
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- Herd Fertilizer Spreader & Seeder 2500 Lb Cap Misc
- IH 555 Harvester 2 Row Corn Head
- Gehl 600 Harvester Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side 3 Beater Roof w/238 Tandem Axle Gear
- AC Model K Combine w/Platform & 3 Row Corn Head Ex Cond
- NH 892 Harvester w/919 N3 Corn Head
- IH 430 Baler
- NH 852 Round Baler Auto Tie Only Baled 150 Bales
- IH 820 Grain Platform 15 ft Flex Cutter Bar
- NH 479 Haybine
- NH 1469 Haybine
- NI 5 Reel Rake
- NH 718 Harvester w/822 Cornhead (Ex Cond)
- Int 35 Hyd Drive Hay Rake

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- IH 50 Shredder 4 Rows
- McCurdy Grain Bin $250 00
- Grain-O-Vator Grain Cart
- Pequea Hay Tedder 9 ft Demo

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- NH 519 Hyd Endgate Top Beater
- NH 362 Tank Spreader
- NH 516
- NI 218 Spreader Hyd Gate Tandem Axle
- NH 365 Tank Spreader
- NI 214 Two Beater

GRINDER MIXERS
- NH 352 Grinder Mixer 80 Bu

TILLAGE
- JD 350 6 Bottom Plow
- IH 440 Plow 4 Bottom 16 Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow 12 ft Nice

PLANTERS
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- IH 56 Planter 4 Row Dry Fertilizer Real Nice Gandy Boxes
- IH Grain Drill MF Disc Drill
- IH 400 6 Row Dry Fertilizer

USED LAWN & GARDEN TRACTORS
- Several Good Used Cub Cadets

SKID LOADERS
- NH L425 Rental Unit
- NH L775 Diesel Deutz 50 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors

TRACTORS
- IH 84 Hydro 1400 hrs like new
- Deutz 6806 70 HP, 3 Pt Hitch
- IH 340 Tractor Fast Hitch
- IH Farmall M
- IH 5088 136 HP 300 hrs
- IH Cub Lo Boy

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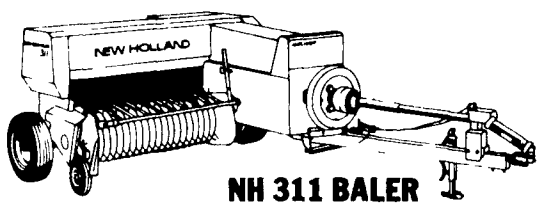
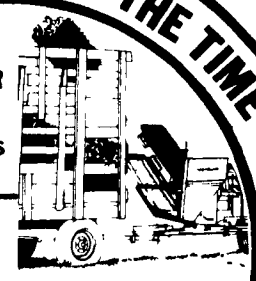


NH 311 BALER

Offers reliability from pickup to Knotter.

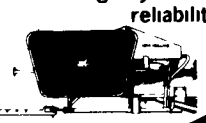
BALE AND LOAD IN ½ THE TIME WITH A SPERRY NEW HOLLAND BALE THROWER

NH 70 BALE THROWER
Fits all three 14"x18" NH Balers

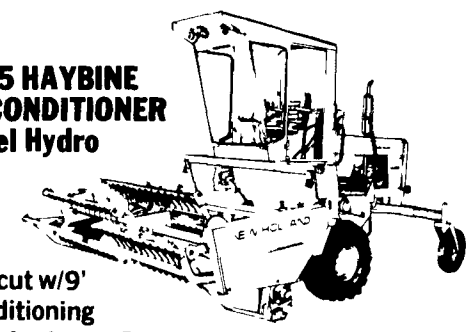


NH 75 HYD. BALE THROWER

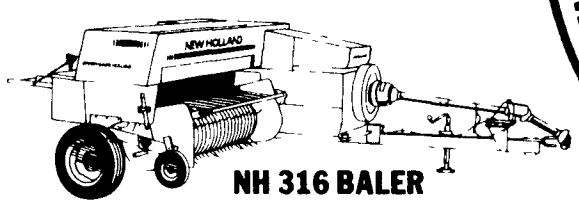
Combines reliable hyd drive & overall rugged construction to give you unmatched reliability



NH 1495 HAYBINE MOWER/CONDITIONER Diesel Hydro

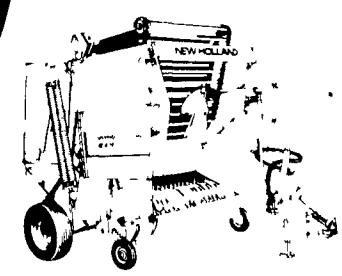


12' cut w/9' conditioning rolls for faster Drying Action



NH 316 BALER

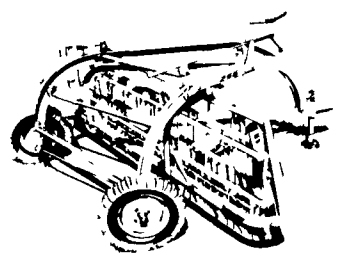
Built with extra rugged features to handle tough crops.



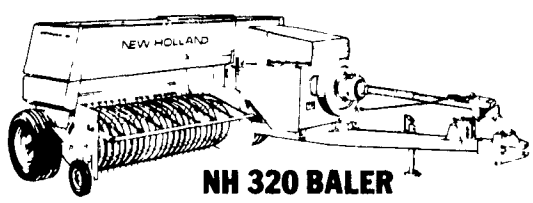
NH 849 ROUND BALER

The '849' turns out solid 4¾'x5' bales that weigh up to 1200 lbs.

NH 256 ROLABAR® RAKES



The best selling rakes in North America

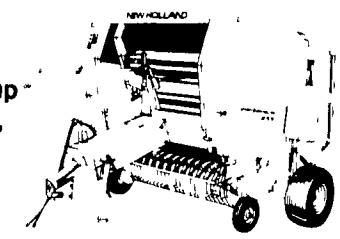


NH 320 BALER

14"x18" Baler designed and built for the big-volume hay grower and custom operator.

NH 855 ROUND BALER

The Capacity Champ that turns out solid, well-shaped bales weighing up to 1700 lbs.



NEW PROGRAM:

WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984

OR LOW RATE FINANCING on New & Used Equipment

- 1% Financing for 1 Yr.
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OR BIG CASH REBATES

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Also very good on automatic transmission slipping or sticking reverse

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Cab for 966 or 1066
IH F656D Hydro
IH F544 Gas
IH F350
IH I-350 w/Loader
IH I-460 w/Loader
IH F460D
IH F460 Gas
IH F826D
IH 234D
IH I-544 Gas w/Loader
JD 1010
JD 2440 w/Loader
MF 65D w/Loader
MF 150 w/Loader
AC WD 45

Spreaders
NH 679
Hawk Built 187 Spreader

Plows
IH 211 Plow
IH 311 2 Pt.
IH 312 Plow
IH 560 Plow
IH 550 Plow
IH 531 Plow
IH 540 4F, 14"
IH 3F Mtd Disk Plow
IH 5500 Chisel Plow, 7 Ft , 2 Rank
Taylorway Chisel Plow

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Cornpickers
IH 234
NI 325 2-Row, 30"
Oliver 1-Row

Tillage
IH 8 Ft. Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Dunham 12' Cultimulcher

Skid Loaders
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Schwartz
Dunham

Miscellaneous
Mackissick 25 Gal Sprayer
NI 32' Elevator
200/300 Gal Sprayers

Lawn & Garden Tractors
IH 122 Cadet w/Mower
IH Cadet 80
IH 128 Cadet
IH 60 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
P K 2418 w/Equip
Ford LT75 w/Mower

Planters
IH 400 Cyclo 6R
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Ford 2 Row, 3 pt

Forage Equip.
JD 34 Harvester
JD #6 For. Harvester
IH 350 For. Harvester w/2 Hds.
IH 550 For. Harvester
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
IH #46 Baler
IH 51 Forage Box
NH 23 Blower
NH 478 Mower Cond.
IH 990 Mow. Cond.
IH 440 Baler & Thrower
IH 445T Baler w/Thrower
AC 303 Baler
Dearborn 40 Rake
Gehl 710 For. Box
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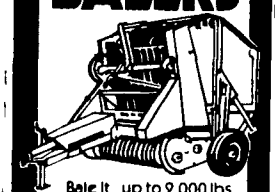
HAY! BALERS



Bale It up to 2,000 lbs of hay in one package
Up to 15 tons per hour
Solid from the core to the outside wrap

- 25% heavier than other large round packages 25% less spoilage
- A bale that retains its shape — and nutritional value — better than any other hay package in the field
- Five different models to fit your needs
- The best part? It's the most competitively priced baler in the field today!

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The one man hay system includes disk and drum mowers, tedder rakes (twin rakes which can rake 3-9 ft. swaths into 1 adjustable width windrow)
New and Used Balers,
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MF Massey Ferguson
FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS
MF 265, 8 sp.
MF 285, 8 Sp.
MF 1080
MF 1130
MF 2705 cab, 700 hrs.
MF 1150 w/cab
Farmall MTA
Farmall 400 gas
Farmall 966
Oliver 1850 gas
Ford 4000, gas w/loader
Long 560 DT w/loader
Hesston 780 DT, demo

COMBINE
MF 300, cab
MF 35, SP
MF 540, 13'

HARVESTORES
Gehl CB 400
Gehl CB 600
JD 35
Fox 2000
Hesston 2000

LOADERS
Gehl HL 3510
Gehl HL 2600
Gehl HL 4600
Owatanna 1200

MOWER CONDITIONERS
JD 1209
NH 469
NH 460
NI 299
(2) Hesston PT10
Hesston 6400 12'
Hesston 420 12'

CORN PLANTERS
MF 468, 4 row
IH 56, 4 row
JD 1240, 4 row

NEW EQUIPMENT
MF 250
MF 270
MF 290 Orchard
MF 285, M-P
MF 670, cab
MF 670, 4WD
MF 690, 4WD
MF 2640, 4WD
MF 550, hydro
Brillion 7' chisel plow
Hesston 6450 12'
Hesston 6650, 12'
Hesston 7150
Field Queen 7650
Gehl CB1000
Gehl CB1250
HL 3510
HL 4500
HL 4610
Gehl 1400 Baler
Kinze 4 row, 30", double frame

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Ford 4000
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Ford SOLD 1974
Ford 6600 dual power w/cab
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Ford SOLD 1973
Ford 7600
Ford 7600 w/cab & dual power
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Ford 7700
Ford 8600 1972 w/dual power
Ford 9700 cab w/air dual power
JD 1030 hi lo, w/cab
JD 1120 1969 hi lo
JD 2130 1975, w/cab
JD 2130 1974
JD 2130 1978, 4WD w/cab & heater
(2) JD 3120 1969
JD 3130
(2) JD 4040 w/SG cab & air
JD 4230 w/SG cab & air
JD 4240 4WD w/cab & air
IH 784 w/cab
IH 966 1974 w/cab
IH 1066 w/cab
MF 1 SOLD cab
Universal (Long 445) 4 wheel drive
Long 560 DT
AC 190XT
Ford 640 combine

New Replacement Seats for 9N to 5000 Tractors
Adjusts to Operators Weight
$120.00 Each

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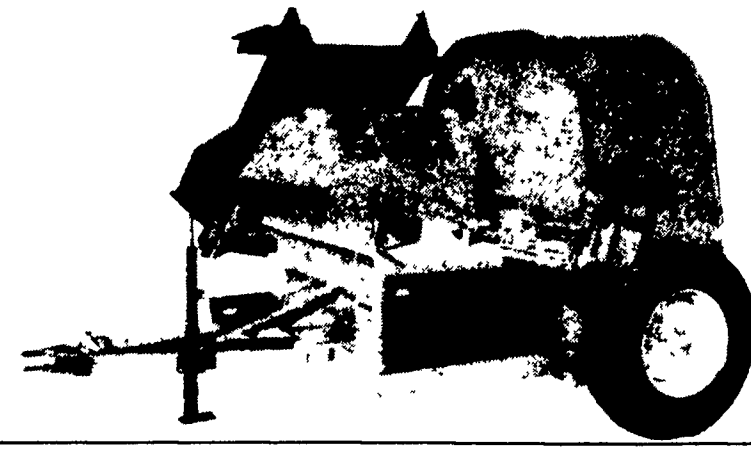

Be Wise Check Quality Bag & Performance First Before You Buy

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Recommending anyone with storage shortage at a very low cost per ton of feed. By using the Ag-Bag on a custom work basis no major capitol cost was required and the interest which was forseen with other systems was eliminated.

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Increase Nutrient Value - Better Milk Production

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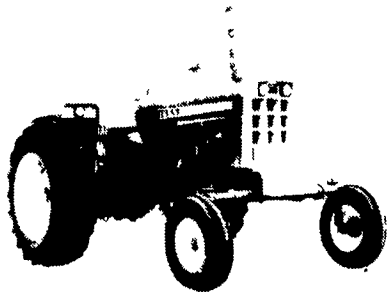
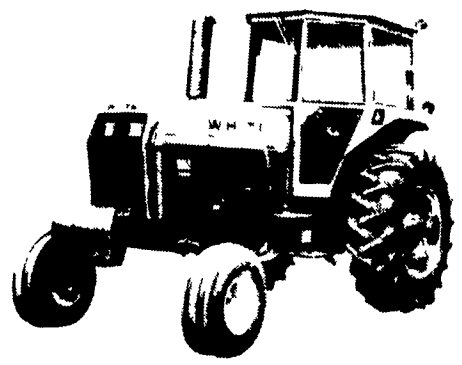


IF YOU NEED A BETTER SOURCE FOR PARTS & SERVICE



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WE TAKE PRIDE IN OUR WORK

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Rebuilt Wide Front Axle Assemblies, Hydra/Power Transmissions, Over/Under Transmissions, Starters, Generators, And Water Pumps. Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, & Connecting Rods.

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$12,250.00	**$8250.00**	**$6250.00**	**$4250.00**

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BUSH HOG® Rotary Tillers

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A TOUGH NEW LINE OF IMPLEMENTS FOR ALL TYPES OF CULTIVATION

For Landscaping, Gardens, Small Farms for Tractors 15 to 40 HP

ALL MODELS OFFER:

1. Tillage Depth: Adjustable to 6"
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5. Blades: Angular "L" Type
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RT-40 40" Rotary Tiller	$1095.00
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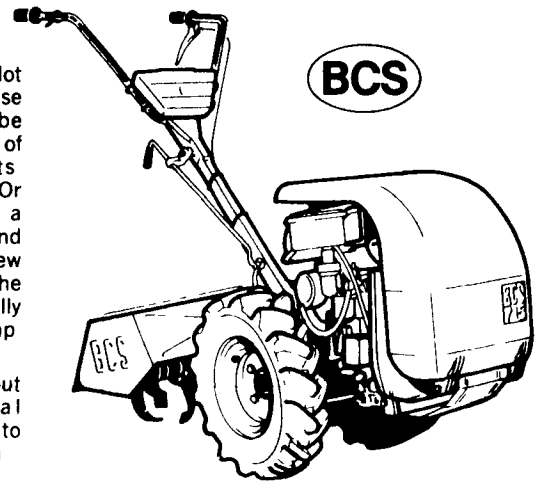
RT-60 60" Rotary Tiller	$1295.00

The Tiller That's Really a Walk-Behind Tractor



BCS tillers do a lot more than till Because the tiller can be replaced by a lot of other implements Like a snow blower Or a lawn mower Or a sickle bar cutter And it only takes a few minutes to make the change But you really have to see it to appreciate it

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MF 3B 14" Mtd Plow
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Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
NI 709 Uni 4WD w/838 Husk Unit
JD 24T Baler w/Thrower
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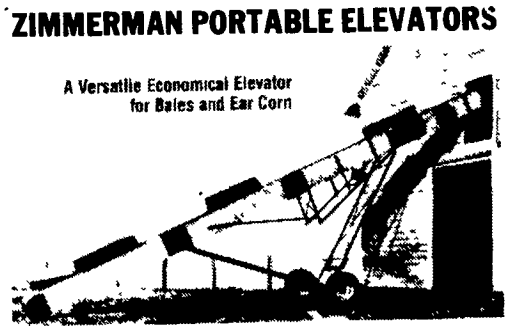

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Forage Harvester

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JD 4250 4 Post, PS
JD 2950, SG
JD 750
JD 650
JD 300B Loader & Backhoe
MF 2950 WD

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JD 4010
JD 3020
JD 430
MF 1135 w/cab & air
MF 202
Farmall A

USED CORNPLANTERS
IH 56 4 row
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White 5400 6RN No-Till & Plateless

USED HAY & FORAGE EQUIPMENT
Hesston PT10
IH 1190
JD SP 5720 Fg. Harvester, 295 hrs. 3 heads (Repossessed)
JD 5440 SP Fg.
JD 38 Harvester w/Heads
Harvester, 4 WD, 1180 hrs.
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
Fox 2000 Harvester w/heads

NEW PLANTERS
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NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3960 Fg. Harvester
JD 327, 337, 347 Balers
JD 430 & 530 Balers
NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 489, 495, 499 & 1495 Haybines
NH 256 Rake
JD 670 Rake
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JD 2150 · JD 2750
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USED TRACTORS
Waiver July 1, 1984

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9N Ford
JD 420 tractor, WF, sharp
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
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JD B w/cultivator, very good
JD B tractor, very good
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18' transport harrow
MF 3-14" mounted plow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow

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IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter

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NH 616 Harvester w/2 heads

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NH Tank Spreader, $950

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96" bucket for 145, 146, 148, 158 loader
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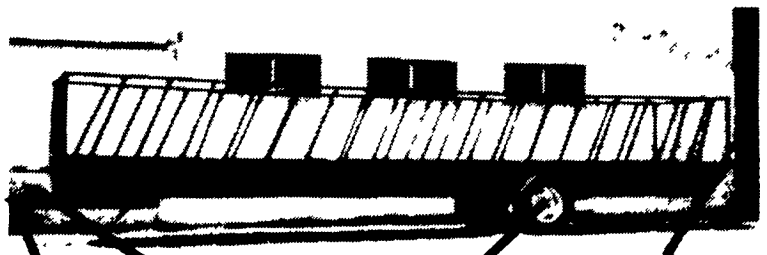
ALL PURPOSE FEED TRAILER All Metal Construction



Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

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24' — $695
30' — $825

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- Wheel driven spreading mechanism
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- Can be operated behind tractor, truck or any vehicle with hitch at speeds from 3 to 10 mph
- Spreading mechanism can be disengaged for towing at highway speeds
- Has all the performance features of the Lely HR

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AC 7040D	AC XT190D	AC 5050D	JD 450 Crawler
AC 7045D	AC 180D	IH 806	Case 300 w/Loader
AC 7050D	AC 175D	IH 340	Case 800
AC 7020D	AC D19D	IH 140	Case 450
AC 7010D	AC D14	JD 2010	Oliver 1650D
AC 7000D	AC CA	MF 65G	
AC 440	AC 5040D	Case 1490	

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Cat. 933 ldr, direct start, oil clutch, very good undercarriage
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Int. 1066 diesel, cab, air, dual hyd. 18.4x38 rear tires, very good
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Int. 674 Diesel, 1600 hrs., very good
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Int 756 gas 3 pt.
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MF 124 Square baler
Oliver 62T Square Baler
NH 566 Square Baler
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VH 4D 30 HP w/Clutch Reduction Crankstart	$1990
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(Engines in stock to fit most popular skid loaders)

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EY44W 10.5 HP, Recoil	$475
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G100 2 HP	$199
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G200 5 HP	$295
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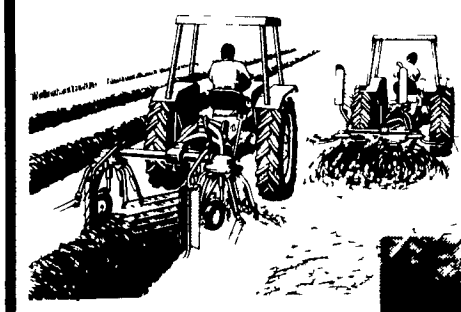
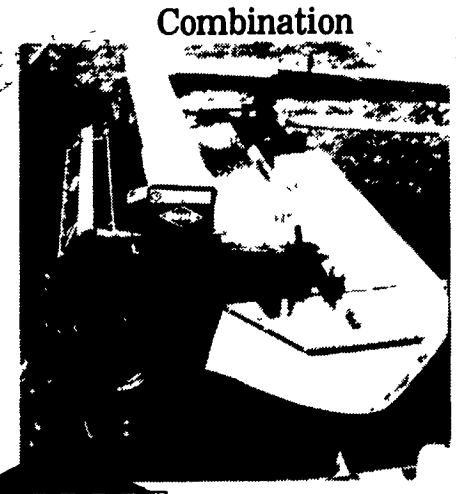


- GRS 24 10' Rake Tedder Combination
- GRS 25 11'4" Rake Tedder Combination



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- GF 452 17' Tedder
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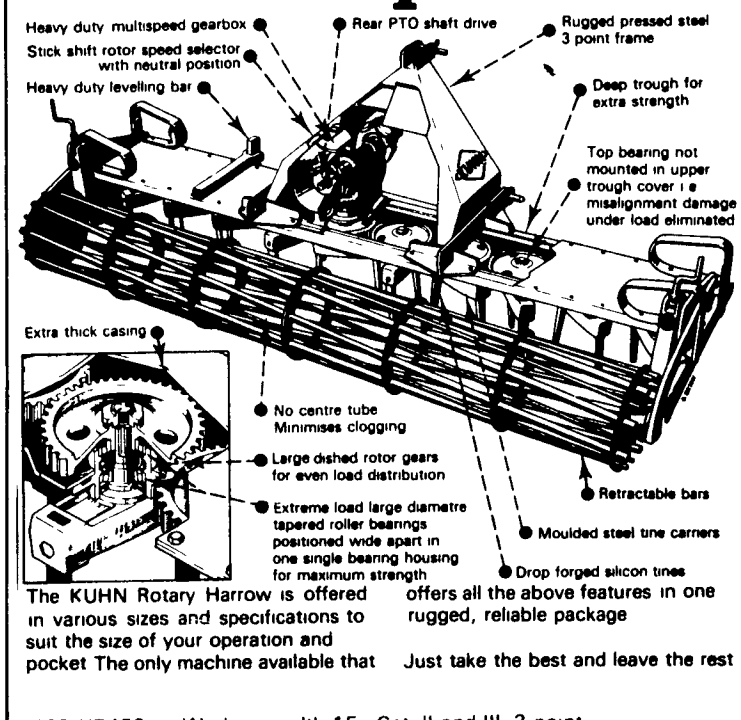
KUHN

The Power-line of Rotary Harrows from the Specialists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Stick shift rotor speed selector with neutral position
Heavy duty levelling bar
Rear PTO shaft drive
Rugged pressed steel 3 point frame
Deep trough for extra strength
Top bearing not mounted in upper trough cover i e misalignment damage under load eliminated
Extra thick casing
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Large dished rotor gears for even load distribution
Extreme load large diametre tapered roller bearings positioned wide apart in one single bearing housing for maximum strength
Retractable bars
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283-HR450 Working width 15 Cat II and III 3 point mounting, for all tractors up to 180 H P w/1000 PTO speed Complete w/1¾" 20-spline transmission shaft 3190#

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Fox 656 Blower
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NH 27 Blower
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Demco 500 gal Sprayer
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JD 494A 4 row
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IH 56 4 row
IH 449 4 row
IH 400 4 row w/no-til
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NH 351 7' Sickle Bar
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Badger 10' Manure Pump
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MODEL 1412
With 4 Speed Automatic Power Shift w/A Total Of 12 Speeds
Reconditioned, Ready To Go!
• 18.4x34 Tires • Approx. 2195 Hrs.
• 540 PTO

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Serial #8762251
213 HP
4 Wheel Drive With All The Goodies: Hillside Crab Steering, PTO, 3 pt. Hitch, Remote Hydraulics, Cab, Air, Heater. 23.1x30 Tires In Ex. Cond., 2904 Hrs.

~~$18,900~~
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10% OFF Our Already Low Prices On These Two Tractor Specials!

CASE 885 DIESEL
Ideal For The Garden Farmer!
Serial #636937, 3987 Hrs., Power Steering, 12 Speed Transmission, 13.6x28 - 15%, 6.00x16 Smooth, No Weights

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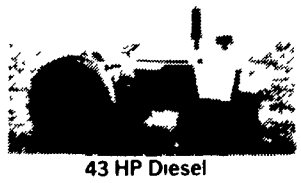


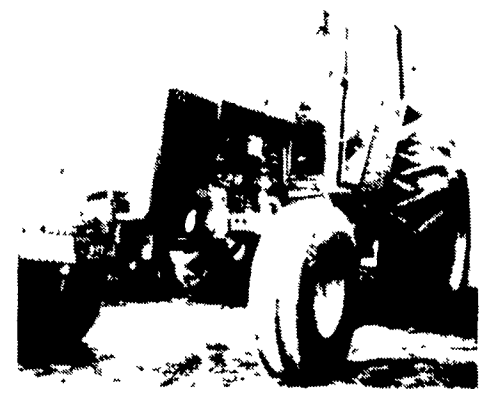
43 HP Diesel

Like New CASE 885 DIESEL
Only 680 Hrs., w/Hyd., 13.6x28 Rear Tires, Excellent

$6,880

Remember, Take 10% OFF
These 2 Tractor Prices & Save Now!

MF 2675



LESS THAN 200 HRS.
20.8x38 on Power Adjust Rear Wheels, Cab, Air, Heat, Radio, Front Wts., 540/1000 PTO

LIKE NEW TRACTOR UNDER $20,000

WHITE 2-150
Big HP At The Right Price! Approx. 142 HP

Serial #271240-410, 1976 Model, 1400 Hrs. Original, Cab, Air, Heater, 6 Speed w/ 3 Speed Over and Under, 18.4x38 90% w/ Dual Wheels To Go Along, 11.00x16 15%, Engine Good (Not Oil Burner)
Reg. Price ~~$16,850~~

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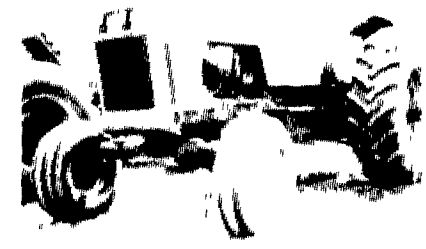

1976 Model, 2066 Hours, Cab, Air, Heater, 20.8x38 Tires, 3 Pt. Dual Remotes
Reg. Price ~~$19,600~~

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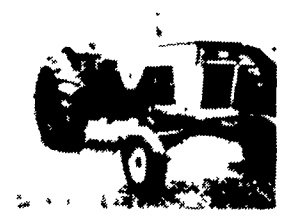
JD 4230 TRACTOR
Nice - One Owner
• 4 Post ROPS w/Enclosure, Quad-Range
• Heavy Hyd. Lift Assist Kit
• 18.4x38 40% Rubber • 10 Wts.

$15,300

MECHANIC'S SPECIAL
MOLINE 670 DIESEL, Approx. 72 HP, Needs Engine Work



• Wide Front
• 540-1000 PTO
• 18.4x34 Rear Tires, 90% Tread Good
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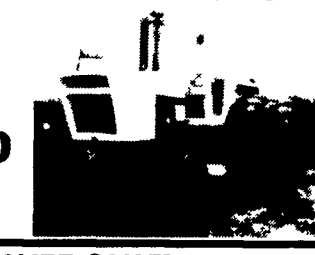
CASE 1370 DIESEL TRACTOR
Cab, Air, Heater
Approx. 1973 Model
155 HP w/Dual Wheels

ONLY $13,850
For Cash



CASE 1070 POWER SHIFT TURBO CHARGED

130 HP
Late Model w/Approx. 1900 Hrs., 20.8x38 - Approx. 50% Tread, Double Remotes

$11,300
Or Additional Discount For Cash

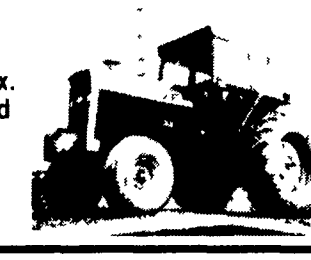
IH 454 GAS LOADER TRACTOR

FORD 8600
• Approx. 2200 Hrs.
• 18.4x38 Good Rear Tires on Power Adj. Wheels

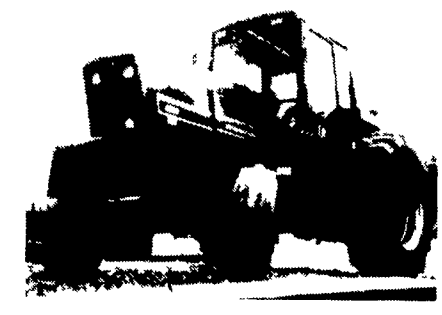
NICE ONLY $11,800

MF MODEL 1135
Cab, Air, Heater, 1977 Model, Approx. 120 HP, 2250 Hrs., 540-1000 PTO, 20.8x38 Approx. 30% Tread, Engine Overhauled 1000 Hrs. Ago, Good Multi Power

ONLY $10,900



IH MODEL 5088
Owned Only Approx. 2 Months
LOADED: Western Cab, Latest Truck-Type Factory Transmission, 3 Remotes, Front End Weights, 540-1000 PTO,
IN PERFECT CONDITION!
Ready For Work!



THE PRICE IS RIGHT!

FORD 4000 SELECT-O-SPEED
• 4200 Hrs.
• 13.9x28 Tires, 50%

$2,390

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WHITE 1982 MODEL
5100 Series, 6 Row Corn Planter
• 30" Row Spacing • No-Till Type
Used On Approx. 600 Acres

This Unit Has Monitor And Insecticide Ready To Go! $7,900

REDUCED TO ONLY $5,985

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No Matter Where You Look You Won't Beat CASE
• PERFORMANCE • FUEL EFFICIENCY • RESALE VALUE
And THE BEST DEAL
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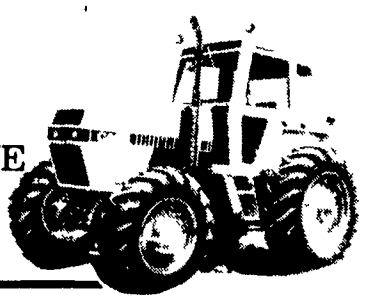

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300 Engine hp (223 kW)

Out-Classed? .... *No Way!*
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THE PROVEN TIME SAVER WILL DO THE WORK OF TWO LARGE 2 WHEEL DRIVE TRACTORS

New Special, Fully Equipped Tractor With 3 Pt. Hitch,
4 Remotes, Power Shift PTO, Quick Coupler Hitch

Priced Right!

NEW CASE MODEL 2390 160 HP TRACTOR

With Cab, Air, Heater, Power Shift,
20.8x38 Rear Tires,
14Lx16.1 Front Tires
Serial #09920860

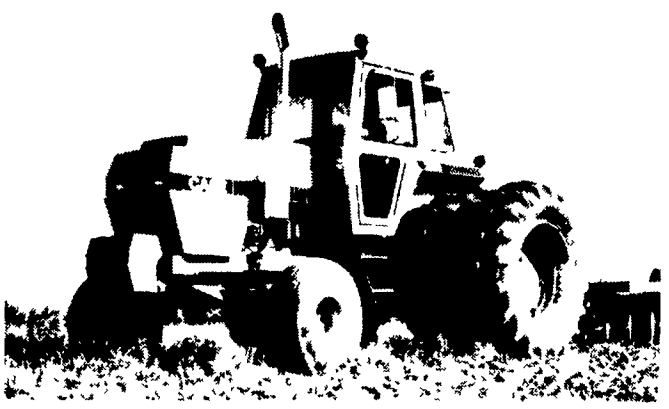
One Only At This Price

List $59,750.00

NOW ONLY **$29,800.00**
(Dual Wheels & Front End Weights Not Included)

GET 8.8% FINANCING

Trade Up To Quality Now!



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RHINO & BUSH HOG ROTARY CUTTERS

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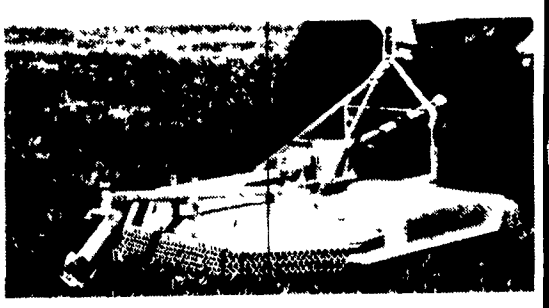
- Bush Hog 256, 6 Ft. $695.00

7 Ft. And 8 Ft. Available Upon Requested Order,
Also Larger Wing Fold Models

MAKE US YOUR DEALER NOW!



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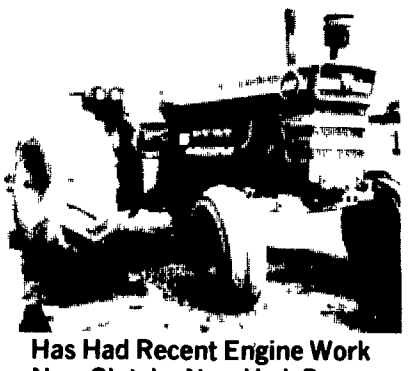
JD 4230
NICE UNIT - LOCAL TRACTOR

- Approx. 2300 Hrs.
- 10 Wts.
- ROPS w/Enclosure
- 18.4x38

$15,300

MF 1150
V8 PERKINS DIESEL ENGINE



Has Had Recent Engine Work
New Clutch - New Hyd. Pump
Approx. 3500 Hrs.

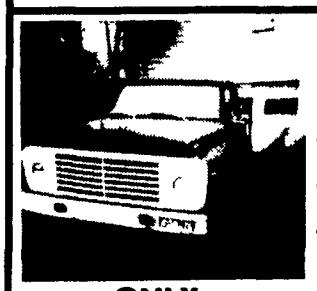
$7,950

When The Spring Rush Is Over,
Clear Brush & Fence Rows
With This Useable But
Inexpensive Tractor

IH T 340A CRAWLER LOADER

- Gas
- 4 in 1 Bucket
- Rear Ripper
- Ex. Undercarriage

$5,850



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FORD TRUCK

- 1969 Model w/17,000 GVW
- 330 V-8, Recently Rebuilt 4 Speed Trans.
- 7.50x20 Mud & Snow Tires, Approx. 50% Tread
- 8"x13' Steel Bed w/ Tool Box & Stake Pockets

ONLY
$2,300

1970 CHEVY EL CAMINO

350 V8
Automatic,
Fair
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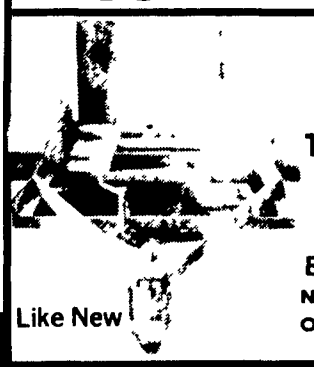
For Only
$950 OR BEST OFFER



Like New

Price Reduced

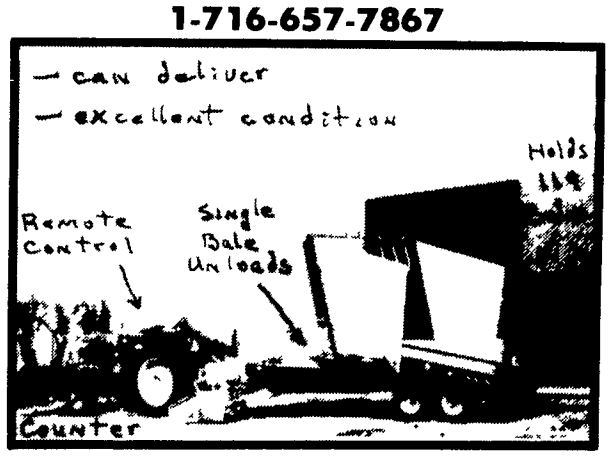
ZIMMERMAN TANDEM AXLE TRAILER
With Surge Brakes, Ramps, 68" Inside Bed Width $1850.00

NOW ONLY **$1,589**

NOTICE

CLOSED MONDAY, MAY 28th
(Memorial Day)
AND THURSDAY, MAY 31st
(Ascension Day)

NEW HOLLAND 1038 BALE WAGON
1-716-657-7867



NEW HOLLAND

NEW EQUIPMENT

JOHN DEERE

Kubota M4050 Tractor, 2 WD, 40 PTO h.p.	$12,500
JD 4250 4WD Tractor Sound Guard Body, PS.	$47,877
JD 4450 2WD Tractor Sound Guard Body, PS.	$47,377
JD 3940 Forage Harvester.	$10,750

Call for Special Price

JD 950 Roller Harrow 10' & 12' Models

JD 430 Round Baler

USED EQUIPMENT

MF 760 Combine w/4 row wide and 6 row narrow corn heads, 15' grain platform	$35,000
Garwood Crawler w/10' Dozer Blade	$5,500
JD 4440 Tractor w/cab, SG Body, PS, 20.8x38 tires, nice	$29,800
JD 4430 Tractor w/SG body, new 20.8x34 tires, new paint, nice.	$21,000
IH 756 Tractor, new rear tires, nice	$7,500
IH 2500 B Tractor, 70 HP, new tires, low hours	$7,500
JD 55 Combine w/13' Grain Platform, 2-row wide head.	$5,000
JD 95 Combine w/13' Grain Platform, 2-row wide head.	$5,000

Lots of New & Used Mower Conditioners & Balers

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FMC

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #488 Haybine (Demo)	$7100
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	$8700
NH #311 PTO Baler, hitch and chute	$7120
NH #256 Steel Tine Rake	$2145
NH #256 Rubber Tine Rake	$2300
NH #456 Mower	$2470
NH #30 Blower	$2865
NH #28 Blower	$2915
NH #718 Harvester (1 only) Rental	$5600
NH #782 Harvester, manual controls	$9350
NH #782 Harvester, electric controls	$9890
NH #770W Pickup Head	$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue.	$7240
NH 363 Tank Spreader.	$4295
NH 519 Spreader, 11:20 Tires	$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires.	$12,675
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Butler Nesseth Trail Manure Pump (Rental)	$4550
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks	$1695

ONE ONLY

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY
• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

AMCO

DEALER FOR

Glencoe

BUTLER | Livestock Systems

TERRE HILL SILOS
HUTCHMASTER

CENTURY

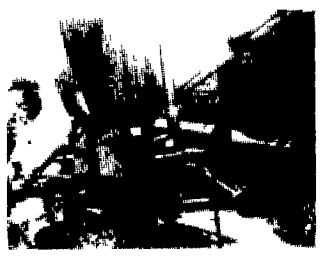
USED EQUIPMENT

NH 56 Rake
NH 479 Haybine
NH 477 Haybine
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH 272 Baler
NH #28 Blower
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer

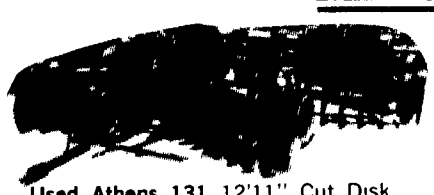
DEPENDABLE IS MORE THAN OUR NAME

MISCELLANEOUS SPECIALS

MANY JUST ARRIVED!

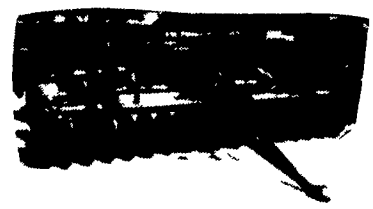


New Holland Grinder Mixer, Model 352, Auger Unload Extension



Used Athens 131 12'11" Cut Disk Approx 20" Diameter Blades (No Lift Cylinder In Price) **Rock Lover With Individual Gang Flexability $2,960**

JD 1630 Plowing Disk, 14 Ft Cut, 28 Cone Type Blades, Adj 4 Angles of Cut, 11' Disk Spacing, 2 Transport Cylinders, 3 Hangers/Gang **$2850**



AC Wing Fold Disk Harrow 19 Ft Cut Blades Measure Approx 20" to 21" Dia **$3,200**

Brady 12 Shank Chisel Plow 32" Ht Clearance, Spring Shank w/Curved Shovels 3 Pt Type **$1,580**

Duetz 9' Cut Pull Type Drum Mower **Reduced from $1,928 to $1,675**

New Idea Model 504 Front End Loader w/Mt Brackets For 180 A C Tractor, Hydraulic Pump **$1,150** 18 4x34 **M & W** Snap On Duals, Complete **$525**

IH "401" Spring Harrow, Nice **$550**

Good Used **Gehl Model 99** Forage Blower, Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

Gehl CB 1200 Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Fuerst 12 Foot Drag Type Harrow **$489**

MF Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi-Capacity Hydraulic Dump Kit Like New **Only $850**

IH 56 Forage Blower **$1,375**

Used 12 Hole **Grain Drill**, Approx 7½ Foot Width, Pull Type w/Large Steel Wheels, Has Seed Compartment & Legume In Good Condition (Fertilizer Box Poor) Disk Opener About 12½" Dia **Only $256** Or Pickup Here For Only **$195**

Noble Field Cultivator, 3 Pt Mounted, 15 ft w/Hyd Wing Fold Danish Tines Good Shovels **$850**

JD Model 210 12' Disk Harrow w/ Midwest Buster Bar Heavy 22" Discs **$3200**

JD 950 Cultimulcher, 12' New Shovels, Good Packers Extra Shovels, Complete Hydraulics Single-Inboard Wheels **$2,250**

(3) **McCurdy** 275 Bu Gravity Bin Wagons, Good Shape Flotation Tires Heavy Gears **$1,550 ea.**

Gehl Forage Box, 4x16 2 Beater No Roof, 8 T Gear **$650**

Case 555 Haybine, 9' Cut, It Works **$775**

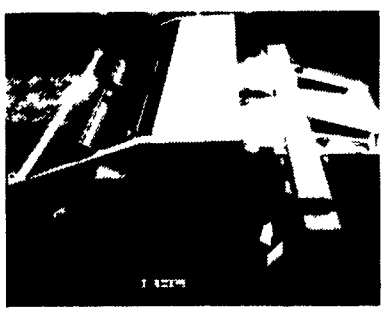
Gehl 99 Blower, New Wrapper Band, 540 P T O Real Good **$1,580**

AC Forage Blower, Good Condition, Fine Unit For Smaller Operation **$400**

IH 56 Blower, 56" Fan, Good Condition, 540 PTO **$1,395**

Gehl 99 Blower, Used Little 1000 P T O **$1,795**

NOW IS THE TIME TO MOVE UP TO GEHL



When you take to the Field this Spring and Summer, the last thing you need is TROUBLE! What you DO need is trouble-free, speedy service with no down-time.

This is a NEW MACHINE with a NEW DESIGN.

THE ALL NEW GEHL MODEL 2160

9'3" Cut Haybine Complete With Hydraulics
Eligible For Waiver Of Finance Till Dec. 1, 1984

One Only **$7,998**

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon — Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

USED TRACTORS

JD 4230 Quad-range
JD 630 Gas, WF, 3 Pt.
Ford 7700 Ford 6700
JD 4020 Side Console
JD 3010 Real Nice

USED EQUIPMENT

Brillion 10' Seeder
IH 710 4 Bt. Auto Reset Plow
JD 8250 Grain Drill 14 Disc
JD 8250 Grain Drill 16 Disc
JD 495 A Planter
JD 416 350 Plow, Auto Reset

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12-36 bhp

Used Diesels

2 SR-2 Listers 12 HP at 1800 RPM Rebuilt
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1 DVA 1500 Slanzi 16 to 20 HP in good condition with 4 to 1 clutch reduction.
Ideal to mount on farm equipment.

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Now Thru June 30th

Permatran III

Transmission and Hydraulic Fluid

On sale now for the month of June only. **Come in and save now!**

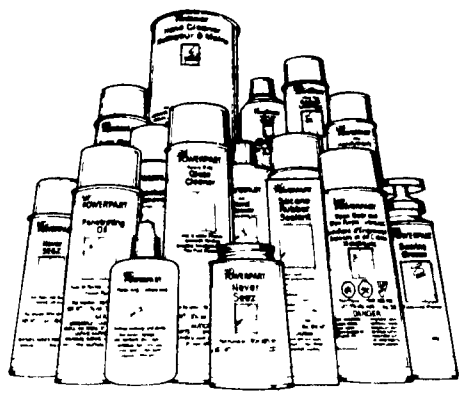
PERMATRAN III	55 Gal. Drum List.... $275.52
SPECIAL SALE	$246.00
SAVINGS	$29.52

At your Massey dealer

MF Massey Ferguson Parts Division

NEW From

MF Massey Ferguson **POWERPART Chemicals**



Buy Any Two Powerpart Chemicals And Get A Can Of:

HEAVY DUTY WHEEL BEARING GREASE

Or

WINDOW CLEANER

Or

GRIT HAND CLEANER

For Only **39¢**

OPEN: MONDAY, MEMORIAL DAY
CLOSED: THURS., ASCENSION DAY

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Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines.

- 1980 #540 Diesel w/13' Grain Head, like new $26,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1977 MF 510 Hydro Diesel $17,500
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl $21,500
- 1972 MF 510 Diesel Gear Drive $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas .. $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 410 Diesel .. $ 7,500
- 1971 MF 410 Gas .. $ 7,500
- 1971 MF 510 Diesel .. $12,500
- 1970 MF 510 Diesel ... $10,500
- 1970 MF 510 Diesel .. $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel .. $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas $ 2,500
- 1966 MF 300 Gas $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 4,500
- 1960 AC A Gleaner $ 1 500
- JD 45 with Corn Head $ 1,500
- IH 303 with Grain & Corn Head $ 1,500
- MH 82 with 10 ft Grain Head $ 1 200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30' Pull Type Picker Sheller $ 5,500

USED TRACTORS

- MF 4880 .. $55,000
- MF 1100 Diesel . $ 5,500
- MF 1130 .. $ 5,900
- MF 1150 .. $ 6,500
- MF 255 w/Loader .. $ 8,500
- MF 175 Diesel .. $ 5,500
- MH Pony Cultivator & Plow $ 2,000
- Farmall M .. $ 1,800
- Leylend 384 70 HP $ 4,500

USED EQUIPMENT

- NH 10' Offset Disc $ 4,200
- MC 9' Rotary Scythe $ 2,900
- Moore 10' no-til grain drill $ 3,900
- Glenco 9 tooth soil saver. $ 6,700
- MF 55 2 way plow $ 700
- White 216 plow $ 575
- Oliver grain drill
- AC 4 row 30" no-til corn planter $ 1,200
- Miller 10' offset disc $ 2,000
- Kewanee 18' hydraulic wing disc $ 3,200
- NH 707 harvester $ 1,400
- JD 1 row corn binder $ 600
- Fella hay tedder $ 1,200
- JD 8' disc $ 400
- Stanhay seed planter $ 800
- MF 345 416 spring trip plow $ 1,700
- MF 82 416 spring trip plow $ 600
- MF 3 pt. fork lift $ 700
- MF 730 offset 13' disc. $ 3,500
- Ontario 16 grain & fertilizer drill $ 900

NEW EQUIPMENT IN STOCK

- Amco 12' & 18' Discs
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt 3x16 plow special price $2,500

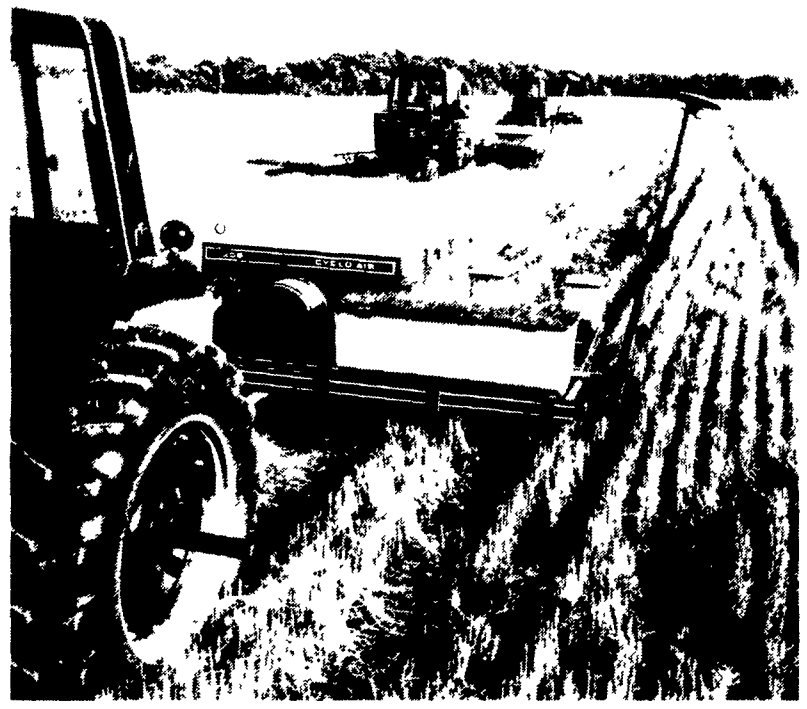
Closed All Day Thursday, May 31 — Ascension Day

Early Riser Planters

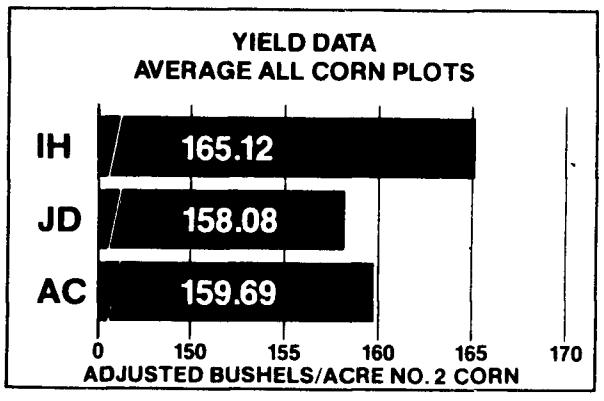
PAY FOR THEMSELVES IN EXTRA YIELDS

Early Riser Outyielded Deere and Allis-Chalmers Planters in Independent Side by Side Tests...

Fourteen on-farm tests in five states conducted by an independent test firm confirmed that the International® 800 Series Early Riser planter can outperform the John Deere Max-Emerge® 7000 Conservation and Allis-Chalmers 333 No-Til planters in both emergence and yield.

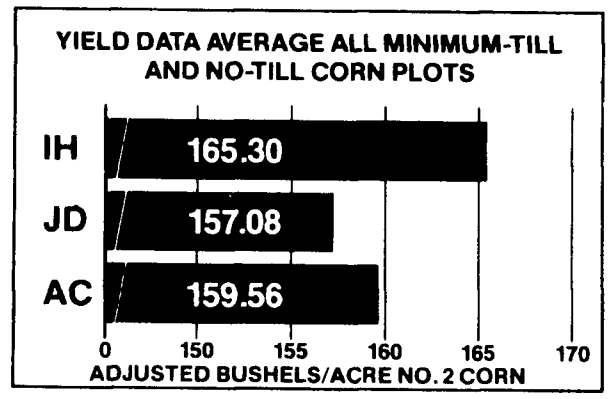


THE FACTS BELOW SPEAK FOR THEMSELVES



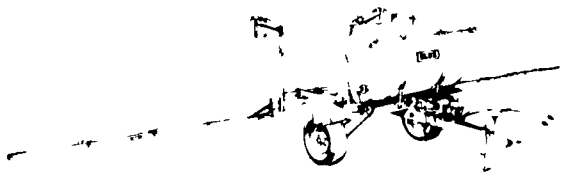
Corn yields were based on hand harvested samples that were weighed, moisture tested and then adjusted for No. 2 corn at 15.5% moisture.

WAIVER OF FINANCE UNTIL MAY 1, 1985



BLUE

SPRAYER HEADQUARTERS



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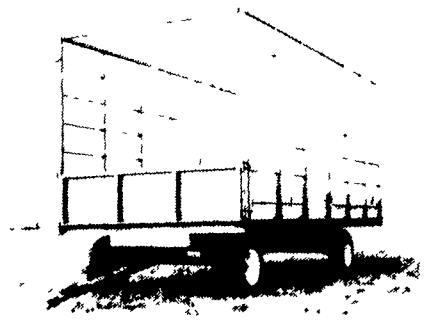
EFFICIENT POWER FOR TODAY'S FARMS

TRY ONE THIS SPRING

RENTALS AVAILABLE

RUGGED STEEL BALE WAGONS



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In MD, NJ, DE, NY Ph: 800-233-0165

USED EQUIPMENT

TRACTORS

TAG# DESCRIPTION

W7821 IH 4120 Skidloader
W7372 IH 1466, 20 8x38 Tires, Cab w/Air
W7844 IH F450D
W8229 IH 966, 18.4x34 Tires
W8536 IH Farmall M
W8569 IH Super C, w/Cultivator, 2 Row-Mtd
W8780 IH F450G, Fast Hitch, Belt Pulley
W8863 IH F656G Hydr , Fast Hitch
W8891 IH F986D, 18 4x38 6P Tires
W8934 IH F1206D
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8759 IH F706D w/3 Pt
W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9064 JD 4230H
W8997 Steiger Wildcat 210 w/18 4x34 Duals
W9095 Steiger Cougar II ST300 w/23 1x34 Duals
W9124 IH 1586 20.8x38 Duals
W9189 IH F806D
W9156 IH 84 Hydro
W9194 IH F656G
W9260 Versatile 150 w/Loader

TILLAGE

TAG# DESCRIPTION

T6493 Glencoe SSP, 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T8034 Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166 Deere BW Disc, 10', 8 5" Spacing
T7892 IH 710 Plow, 6F, 18" Auto
T8570 IH Super-C Plow, 2F, Mounted
T8690 12' Rotary Hoe w/Wings
T8187 Tebbins 13 Shank Subsoiler, Trailing w/Wings
T8857 IH 14 Subsoiler, Auto Reset
T9020 Krause 2416 Disk
T9023 JD 215, 12'5" Disk
T9065 IH 370, 10' Disk
T9074 JD 210 Disk w/Trl Hitch
T9109 Bush Hog 10' Disk
T9110 Brillion 12' Packer
T9120 IH 4500 20' Field Cult
T9077 Brillion 10' Packer
T9108 Krause 1925 Disk
T9125 White 252, 18' Disk
T9139 Krause 1765 Disk
T9134 IH 760 14' Disk
T9138 IH 37 8' Disk
T9154 Krause 2242 Disk
T9155 Wil-rich 15' Field Cult
T9184 IH 4500 16½' Vibra-Shank
T9185 Brillion 16' Wing Spring Harrow

PLANTERS & DRILLS

TAG# DESCRIPTION

V8682 IH 5100 2 Drill Hitch for 5100
V8881 IH 510 Grain Drill, 21x7 Comb , Single Disk
V7666 IH 400 6RN Planter, No Til, Dry Fert , Insecticide
V8298 JD 7000 4 Row Planter Plate, Liquid Fert
V8932 IH #10 18x7 Drill
V9191 IH 510 21x7 w/Press Whls

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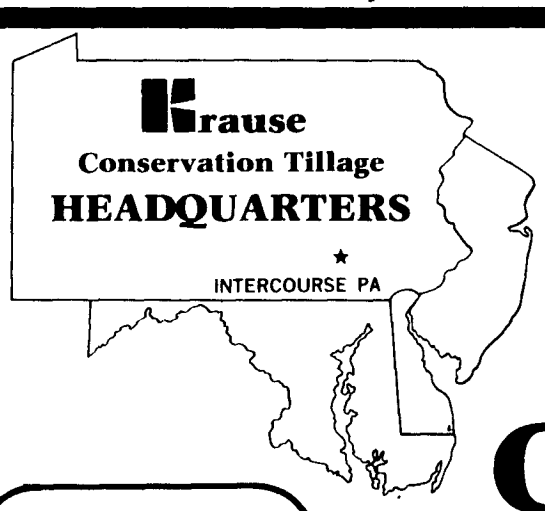


KRAUSE CLOSEOUT SPECIAL!

Krause 1900 Disc

1900 SERIES ROCKFLEX FLEXWING DISCS

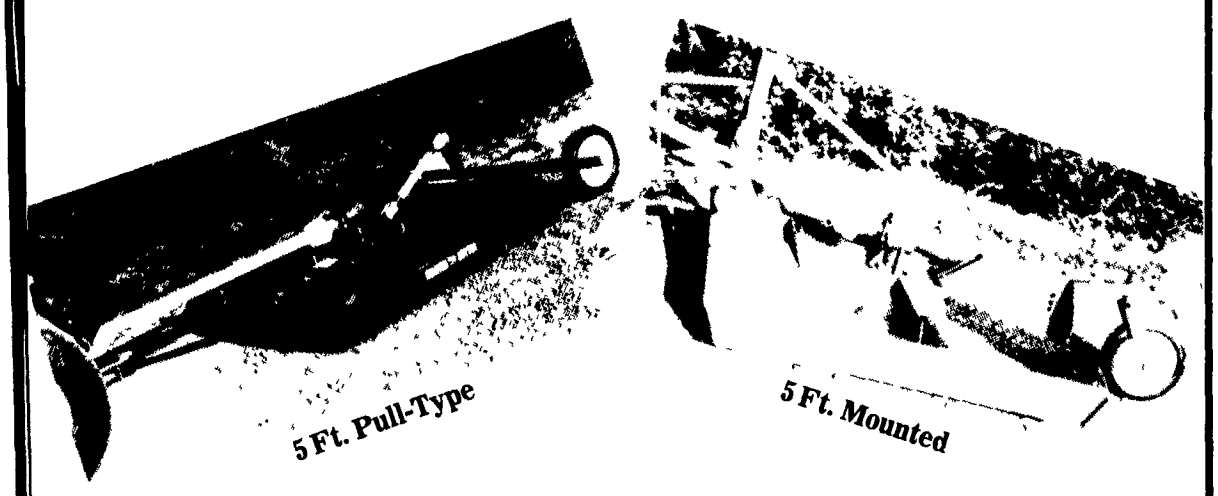
FEATURES	KRAUSE MODEL 1921	KRAUSE MODEL 1924
Working Width - 9 1/8" Spacing	18'1"	20'11"
Total Weight (w/22" 6 Gauge Blades)	7,354 lbs.	7890 lbs.
Weight Per Blade	147 lbs. per blade	136 lbs. per blade
Diameter of Disc Blades	22"	22"
Blade Thickness	6 Gauge (std.)	6 Gauge (Std.)
Gang Bolts	1½" Thick - Cold Rolled Steel	1½" Thick - Cold Rolled Steel
Nut on each End of Gang Bolt	Yes (Std.)	Yes (Std.)
Overlapping Front Gangs	Yes (Std.)	Yes (Std.)
Tappered Rear Gang Blades	Yes (Std.)	Yes (Std.)
Spring Steel Bearing Hangers	Yes (Std.)	Yes (Std.)
Regreasable Bearings w/Rubber Casings	Yes (Std.)	Yes (Std.)
Spools	Cast - Ductile Iron (Std.)	Cast - Ductile Iron (Std.)
Tires	11Lx15 6P (Std.)	11Lx15 6P (Std.)
Scrapers	Heavy Duty, Individual Adj.	Heavy Duty, Individual Adj.
Transport Width	13'2"	13'2"
Hydraulics	All Standard	All Standard
PRICE (No Trade Cash)	**$8,900**	**$9,800**

We Have A Limited Quantity At These "Rock-Bottom" Prices. Call Today. Don't Delay.

THE DISC THAT LOVES ROCKS

MASTER KUTTER

The Lancaster County Made Rotary Cutters



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Until 8 PM For Your Convenience
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C.B. HOOBER & SON INC.

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★ Call Us - We Probably Have It ★ Will Ship Same Day Via UPS-PPSH-BUS-AIR FREIGHT, Etc.

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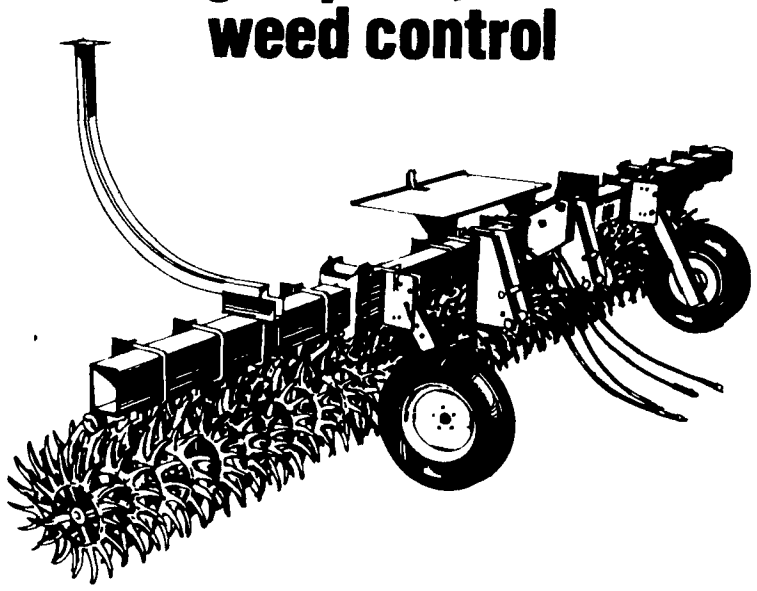
Get high-speed, low-cost weed control



International® 181 rotary hoe

You can't beat the International 181 rotary hoe for breaking crusted soil and getting low-cost, early weed control so young plants get off to a fast, vigorous start

- Double-strength nodular iron hoe wheels
- Independent hoe wheel suspension

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Serving Lancaster County With Sales and Service For 8 Years

USED EQUIPMENT

Skid Loaders
- Case 1830
- 4400 Gehl
- Owatonna 1700

Forage Boxes
- (2) I H
- Kasen
- Badger

Hesston PT 10
JD 1209 mower cond
Brillion 14' Field Cultivator
Planters
- IH 400 Cyclo
- AC 4 row no-till
- OMC Stacker

Vicon Wheel Rakes
MF 10 Baler

NEW EQUIPMENT SPECIALS

Bush Hog
- 9 shank Soil Hog $5795
- 3 pt 8' Chisel $1875

Glenco
- 3 pt 5' Chisel $1095
- 12½' Field Cult $2395
- 7 shank Soil Saver $5795

Hay Equipment
- MF 925 Haybine $4995
- Gehl 1080 demo mower conditioner

USED TRACTORS

AC 185
AC D14
AC 170
JD 50
JD 3010 Gas
AD 7040 Cab P D Trans
AC 6060
JD 2030

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Used Detroit w/new 1,000 GPM Pump $8975

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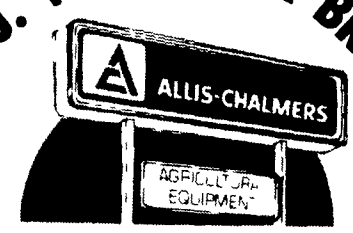

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INVENTORY REDUCTION SALE ON USED TRACTORS, COMBINES, & IMPLEMENTS.

These Units must be moved out to make room for new equipment shipments. Waiver & low finance available until May 25, 1984. Call NOW!

TRACTORS
- JD 4010 D w/PS
- JD 4010
- JD 730 Wide front end, 3 pt
- JD 60
- JD B
- Long 610 D, only 600 hrs
- IH 460 D
- Farmall 400
- MF 135
- MM G1000 D
- AC 7040 PS, w/cab
- AC 7020 PS, w/cab
- AC 220 D, ex cond
- AC WD45
- AC WD

TILLAGE
- AC 2300 Disc Harrow - 17' Hyd Fold up
- AC 2300 Disc Harrow - 15' Fold up
- JD 13' Transport Disc
- JD 11' Transport Disc
- IH 13' Transport Disc
- Oliver 6B Spring Trip Plow
- AC 80 Series 4B Mounted, 3 pt Plow
- Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
- Vicon 14' Power Harrow, demo!

MANURE SPREADERS
- NH 676, 325 BU.
- NH 516, 175 BU , 3 beater
- NH 510, 160 BU
- NH 213, 140 BU
- (2) NI 218, 265 BU
- (2) NI 214, 206 BU
- NI 213, 176 BU
- Farmhand M165, 125 BU
- Badger BN 240, 180 BU
- NH 365 Tank
- (2) Hawk Bilt 207 Tank

MISC.
- 60" Rotary Mower, fits on Ford 915 tractor
- NH 352 Grinder/Mixer w/80 BU Tank, EXCEL
- (2) Weaverline 223 Elec Feed Cart, 24 BU
- Agway 30 BU Elec Feed Cart, like new!
- Uebler 35 BU Elec Feed Cart

COMBINES
- JD 8820 w/950 hrs , cab, air & heat, 15' floating grain & 830 corn heads, like new!
- JD 55 Special w/cab, 12' grain & 330 corn heads
- JD 55 w/12' Grain & 338 corn heads
- JD 45 w/both heads
- JD 45 w/grain head
- Gleaner N5 w/15' floating grain & 630 corn heads
- Gleaner L2 w/cab, air/heat, 15' grain & 630 corn heads, lo hrs.
- Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, lo hrs.
- Gleaner MKS w/13' grain & 630 corn heads
- Gleaner F2 Diesel w/cab, air, 13 grain & 438 corn heads
- Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
- Gleaner CII w/13' grain & 438 corn heads
- Gleaner AII w/cab & both heads
- Gleaner AII w/12' Grain head
- Gleaner E w/cab & both heads
- MF 300 w/11' grain & 238 corn heads
- IH 315 w/cab, grain & corn heads
- NH 975 w/11' grain & 238 corn heads
- NI Uni-System 702 w/717 combine, 4-row corn head
- NI 767 Chopper w/702, 2-row corn head, & 761 Pick up head

ONLY TWO 4-ROW & ONE 6-ROW AC NO-TIL CORN PLANTERS LEFT DUE TO THE LARGE DEMAND AND SHORT SUPPLY!!!!

AC 333 4-row Air Champ No-Till Corn Planter
AC 600 6-row Air Champ No-Till Corn Planter

THIS IS THE YEAR TO BUY NO-TIL!!!!

NEW HANSON SPRAYERS - PRICED TO SELL!!!
200 gal., 3 pt. w/12' Boom
200 gal., pull type w/21' Boom
300 gal., pull type w/28' Boom

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

THIS WEEK'S SPECIAL
New AC 4 & 6 Row
Corn Planters
Conventional or No-Till

PLANTING & TILLAGE

New AC 4 Row & 6 Row corn planters, conventional or no till, Lely 10' power harrow, IH 710 for 16" semi-mount reset plow, 7000 planter 4 row narrow w/monitor & insecticide very good, Brillion 8' cultipacker seeder like new, Tye no-till seeders, Used AC 8' grain drill, JD 1240 4 row plateless planter, JD 4 row 3 point tool bar planter - 71 units like new, IHC 710 5-16" semi-mount reset plows, IHC 700 6 btm. 16" semi-mount reset plow, New & Used trailer sprayers, Mechanical Transplanter for bedding plants & trees, Glencoe 7 shank 3 pt. hitch chisel plow, AC 4 Row conventional air planter, AC, JD, Ford 2 Row 3 pt. corn planters; AC 5 btm. plow, MF 2 btm. 3 pt. plow, Bush Hog 10' plowing disc, JD 4 btm. semi mounted trip plow, Used AC, MF, JD, IHC transport disc.

USED TRACTORS

AC 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 175D very low hours w/quick tach front end badger, 185, 160, D17 Series for factory 3 pt. gas & diesel, D15, 180 w/loader, 170 w/loader, B, C, CA.
FORD 5000 Diesel late model w/hyd. loader, 2000 late model, gas, power steering, 800, 8N.
MASSEY FERGUSON 175 D.
JOHN DEERE 4020 diesel, side console, 620, 530, 40 w/snow plow, M w/plow.
IHC 856, 706, 140, 100 high clearance, Super A comes w/equip.
KUBOTA 225 tractor w/cab.

FEEDING AND HARVESTING

NH 56 rake, NH 276 baler w/thrower like new, Kasten 18' 3 beater wagon w/tandem running gear, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10 1090 mowditioners, Grimm hay tedders PTO & ground drive, NH 489 haybine, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, NH 352 mixer grindermill $1195, Hesston #30 stak hand & stak mover. USED HAY BALERS: NH 273, 276, 269, JD 24T, Hesston 4500, IHC 435- most w/throwers. USED ROUND BALERS: Hesston 5800 & 5580. NI cutditioners. USED FORAGE HARVESTORES: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880 Large selection of used pickup heads for forage harvestores. Call for your needs

INDUSTRIAL

Case 530 tractor loader backhoe, JD 400 diesel tractor loader backhoe, JD 450 dozer with winch, Fayette 12 tongue tag along trailer, 615 Tractor Loader, JD 440 Log Skidder, NH 775 skid steer loader, AC 15 tractor loader backhoe, demo, AC 706D forklift 14' mast, Industrial MF 165 w/angle snow plow, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer, Ford 1800 Industrial tractor loader & PTO, Bobcat skid steer loader, 610 gas & diesel, 520, Gehl skid steer loader model L2500, Mechanic's Special. JD 450 dozer w/blade & winch, very good.

MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC factory cab for an AC 190 or 200, Sunmaster gang mowers, year round cab for JD 3020 or 4020, New & Used trailer sprayers.

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Int. 205 w/grain head & corn head
Waiver to 1-1-85

USED TRACTORS

IH 674 diesel
Ford TW-10 no cab, w/1340 hrs.
Ford 5000 w/Q.A. Loader

USED CORN PLANTERS

(2)Int. 400 Syclo, 4-Row w/insecticide

USED GRAIN DRILLS

1 Ontario

NEW GEHL EQUIPMENT

G806 8 ton running gear

MISCELLANEOUS

3 pt. Brillion Seeder Used 20 Acres

GUNTHER HEUSSMAN INC.

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Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Diesel Cab, Air, Quad Range
JD 4230 Diesel Cab & Air 76 Model
JD 4030 Gas, Quad Range
JD 4430 Dsl., WF, Rops new engine, very good
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4020 Dsl., Wide Front, side console, PS
JD 4010 Dsl., WF
JD 3020 Dsl., WF, Dual Hyd.
JD 2510 Gas, very nice
JD 2030 Dsl., Independent, PTO, 1600 hrs.
JD 1530 Dsl. Indep., PTO, 38" Rubber
JD 1020 Dsl. w/3 pt.
JD 630
IH M w/very good NI 2 row mtd. picker
IH 1066 Dsl., Cab and Air, very nice
IH 856 Dsl., WF, 18x38 radial tires, very good
IH 706 German Dsl. 3 pt. hitch
IH 656 WF, 3 pt.
IH 560 Gas, Fast Hitch, exceptionally nice
IH 1206 SOLD WF, w/cab
Case 1194 (New, Special $9800)
Case 1030 Dsl., very good
Case 530 Dsl., w/3 pt.
MF 265 Dsl., 1500 hrs., MP 15.5x38, very nice
MF 180 Dsl., WF
AC 5040 Dsl., 550 hrs.
Bobcat Skid Loader

Trade in Special
Ford 6000 Diesel, WF
$1650

HAY EQUIPMENT

JD 337 T Baler w/ejector, like new
JD 346 Wire Baler w/thrower
NH 488 Haybine, like new
NH 479 Haybine
JD 1209 Mower Conditioner
Hesston PT 7 Mower Conditioner
NH 315 Baler w/thrower
NH 310 Baler w/thrower

CORN HEADS

AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

HARVESTERS

NH 38 Flail Chopper, Ex. Condition SOLD
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good

GRAIN DRILLS

JD B 16x8 Double Disc Grass Seed, very good
JD FBB 17x7 Fert., DD, Pow'r Lift SOLD
IH #10 13x7 DD grass seed and fertz.

PLOWS

JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Spring Reset
JD 2500 5x18 Hydraulic Reset

CORN PLANTERS

JD 1240 plateless, or plate, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid or dry fert., w/monitor & insecticide
JD 7000 4 Row narrow dry fertilizer, insect., like new

DISCS

White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10', very good
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

6500 Bale Wire
$36.50 per box

Farm Bilt, 8x18 Bale Wagons, 8 Ton Gear, 11 L Tires $1850

GRINDER-MIXERS

NH 352 w/folding auger, very good
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

MISCELLANEOUS EQUIPMENT

Great Bend Loader to fit IH 574 Tractor
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker, like new
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide
NI 324 Corn Picker w/super sheller, like new
JD A Tractor w/2 Row Mtd. Corn Picker
Nemeyer TE 350 12' Power Harrow, like new
Sickle bar head to fit NH 717-770 Harvester
GT 570 1975 500 bushel Batch Dryer

COMBINES

1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform SOLD
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
JD 454 Row Crop Head
JD 215 Flex Head
JD 45 V Belt w/Cab, 1400 hrs., w/12' grain table

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

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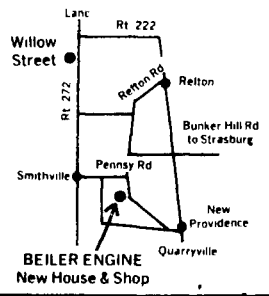

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NEW CASE 2090 TRACTORS
Rated 108 HP, 504 cu. in. engine, cab, air and heat, 20.8x38 Rear tires, President's chair. Many other features too numerous to mention.

With 8.8% Financing or Waiver til Jan. 1, 1985!

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CASE 770
1970 Model
Cash Price $3,200

CASE 885 DIESEL
w/Dunham Lehr Ldr.,
Less Than 1100 Hrs.
Cash Price $8,100

NEW CASE 1294
4 WD, 55 HP Tractor
$15,525
Would make a wonderful loader tractor

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3 Beater, Roof, 16' Long on 12 T Tandem Running Gear w/11Lx15 Tires
Price $8,200
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With Turbo, Cab, Air, Heat
Special Cash Price $10,800

1977 MODEL CASE 1070
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Ready For Field
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NEW 1580 GEHL FOR. BLOWER
1000 RPM Shaft
For Only $3,150
(No Trade)

NEW HYDRO SWING GEHL 2230 WINDROWER
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NEW 1450 GEHL ROUND BALER
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Air Cond., Detroit
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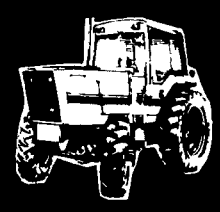
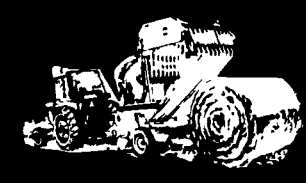


IH 3088 90 H.P.
18.4x38 Tires
~~$23,700~~ $23,200

2400 HI CAPACITY ROUND BALER



$8,275 CASH

NEW IH TRACTORS AND EQUIPMENT

684 Diesel Row Crop 18.4x30 Tires, 62 H.P.	$16,200
56 Blower	$2,650
600 Blower	$3,200
1300 3 Pt. 7' Sickle Bar Mower	$2,100
881 Forage Harvester w/Grass & Corn Head	$15,900
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,500
450 3-16 Reset Plow	$3,500
720 5-18 Reset Plow, Trash Plates	$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,500
5100 16x7 Plain Grain Drill w/grass seed	$4,185

LOCAL GROWN USED PLANTERS

IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide	$3,000
IH 56 4 Row Plate Planter	$1,750
AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers	$4,000
IH 400 4 Row Air Planter, No-Til Coulters, Insecticide	$2,250

LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver Til 9/1/84 Available on Used Tractors

IH 886 90 H.P. Cab w/Air	$17,500	JD 54 Manure Spreader w/Hyd Endgate	$1,750
IH 1066 Black Strip Cab, Low Hours	$15,200	IH 350 Tandem Disk Harrow 10'3", excellent	$2,250
IH 1256 w/20.8x38 Rubber	Call	JD 345 4-16 Semi-Mount Plow, Hyd. Reset, Excellent	$3,000
JD 2010 Diesel Utility, Excellent Rubber, Excellent Condition	Call	IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond.	$2,800
IH 574 diesel row crop, 77 Model w/IH 2250 loader, 1284 Hours	$12,500	IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
Oliver 770 Diesel	$1,250	IH 16 Tractor Rake, Very Good	$1,350
Ford 9N w/Aux. Transmission	$1,950	IH 990 Mower Conditioners, 7 and 9 Ft Cut	Call
IH Balers Some w/Throwers	$900 Up	Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel	$18,000
Papec Forage Blower	$650	D.R. Ellis 2 Row Transplanter	Call
IH 56 Forage Blower, New Ring	$1,700	2 - Papec Forage Boxes on 10 Ton Gears	Call
AC Forage Blower	$400		
500 Gal. Walsh Trailer Boom Sprayer	$1,200		
NH 880 Harvester w/Corn Head	$3,000		
IH 530 Manure Spreader 145 Bu	$1,500		

RED HOT SPECIAL
Left-Over New Sprayer

CAGLE 300 GALLON with MIX N-FILL TANK, SHAFT DRIVE PUMP
$2750

RED HOT SPECIAL
IH 106 6 BLACK STRIP TRACTOR
With Cab, 76 Model 130 H P
Very, Very, Very Clean
$15,200

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FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

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JD 4020D-Power Shift-Trans.-Slips - $5000
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IH Super M
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Ford 9600 Cab - As Is - $5500
IH Cub w/Cult.
Case 830D
JD 330
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Long 360 2WD & 4WD
Long 460 4WD
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(4) Ford 800 & 4000 w/Mowers
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IH Super A
MF 30 w/Loader
JD 430
JD 4020D w/Duals
IH 1466 w/Cab
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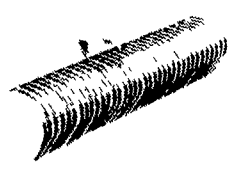
JD 80 2 cyl.
IH 1066 Black Stripe - Bad TA - $7500
JD 4020 D - PS - Console
AC D19 D
IH 340 - Try

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

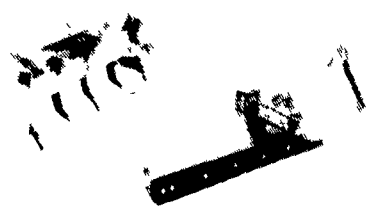
4' 3 pt	$385
5' 3 pt	$395
6' 3 pt	$645
7' 3 pt	$1295
4' pull	$545
5' pull	$595
6' pull	$795
7 pull	$1495



3 PT. ROTOVATORS

55" HD	$1295
60"	$1095
71" HD	$1695
72"	$1395
88"	$1695

MORE SIZES AVAILABLE

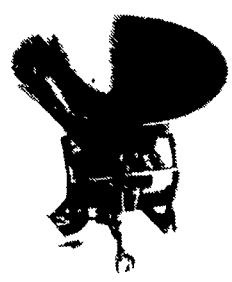


3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - HD	$179
12" 3 pt. Post Hole Digger	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. PTO Woodsaws	$450
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1450
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - Wheel Type	$495



HARVESTER HEADS

(3) NH 2x30 for 717 or 770
(2) NH 1X for 717 or 770
NI 1X Snapper for 717 or 770
NH 717 or 770 Pickup Attach
(2) NH 880 or 890 Pickup Attach
NH 2x30 Snapper for 880 or 890
NH 3x30 for 880 or 890
NH 818 Pickup Head
JD 243 Snapper Head
JD 3x30 Chopper Hd
Fox Pickup Head
Fox 2x30 Cornhead
Fox 2x30 Snapper Head
Fox 2x40 Snapper Head
Fox 3x30 Snapper Head
Gehl 2x30 Snapper Head
(3) IH 2x30 for 50-550-650 etc
(4) IH Pickup Heads for 50 to 650
(2) IH Sickle Bar for 50 to 650
IH Pickup for 15-16-350
NH 2x30 for 880 or 890

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head

CABS FOR THE FOLLOWING COMBINES:

IH 815, 615, 315, 403, 303, 203
JD 4400, 3300, 55, 45
MF 760, 510, 410, 300
AC C II, E
Case 660 | NI 701, 702
NH 975 | Oliver 535

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt
11' Drag

CULTIVATORS

JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt
(2) IH Super "A"

DISC'S

JD KBA 28
IH Wheel Disc - 8'

GRAINHEADS

25 on stock to fit most Makes and Models

POTATO EQUIP.

Oliver 1X PTO Digger
Iron Age 2X Planter

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630
JD 313, 334, 434, 435, 343, 643, 443
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

LOADERS

Ford Off 8N
JD Off 300
Freeman Of 880 Case
IH Off 504
AC Off 1600
IH Off 464
JD 36 Off 2010

DISMANTLING FOR PARTS

AC HD4, HD5, HD6, 1600
Case 310, 320, 530, 580, 680
Cat D2 5U
Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 420, 440, 350, 450
JD 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500
Oliver HG, OC3
Over 3000 Farm Tractors
Over 1000 Farm Implements & Combines

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
JD 8' Mulcher

BALERS

NH 315 w/Thrower

TRUCKS

1974 Ford Single Axle Diesel Tractor $6450
1970 Ford 900 Single Axle Construction Dump $7950
1977 Chevy Pickup $2450
1972 Ford F350 w/Service Body $1495
1947 Ford Fire Truck $2950
1976 Ford Louisville Diesel w/24' Rollback $22,500
1982 Ford Pickup $6950
1981 Chevy Pickup $6950

MISC. EQUIP.

IH Cub Snow Plow
NH PTO Bale Thrower
2X Pull Transplanter
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Kuhn PTO Tedder
Lely Roterra
Clay 1500 Gal Honey Wagon w/Injectors

CHISEL PLOWS

9 Tooth 3 pt
Landoll 10' Mulch-Chisel
11 Tooth 3 pt

WAGONS

Feeder Rack w/Gear
(3) Metal Bale Throw Racks
(4) Flat Bed Wagons
(2) Wooden Bale Throw Racks
Gehl Forage Wagon

SHELLERS & GRINDERS

JD 43 Pull Sheller
JD 43 3 pt Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

MOWERS

(2) NH 451 Sickle
Oliver 3 pt Sickle
Brillion 7' 3 pt Flail
Mott 4' Pull w/Engine
Bush Hog 13' Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt Sickle
JD 38 Sickle
JD 3 pt Flail
Woods 5 3 pt Rotary

PLOWS

JD 1350 5x16 Semi
(2) JD 3x16 3 pt Trip
JD 2x16 3 pt Trip
PITTS 1x12" 3 pt
Ford 2x3 pt Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover

FIELD CULTIVATORS

IH 12' 3 pt
JD 12' 3 pt
JD 18' 3 pt.
Glenco 13' 3 pt

SPREADERS

NH Tandem Axle
IH Cub
NI 217

ROLLBARS & CABS

IH 2 Post w/Roof
JD 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Ford 9600 Cab w/Air

DUALS

20 8x38 Axle
18 4x38 Snap-On
18 4x34 Snap-On

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

• 2 Axle, 4 Ton $1450

BACKHOES

Long 5 in 1	$16,500
Ford 4500	$9500
Ford 5500	$12,500
IH 260A	$14,500
IH 3414	$6500
Ford 800	$5750
(4) Case 580C	$20,000
IH 3514	$6500

FORKLIFTS

Int 7000 - 21' $10,500
Int 4500B 21' $12,500

LOG SKIDDERS

JD Log Loader $4500
JD 540A $9500
JD 540B $25,000

SKID STEER LOADERS

OMC 1700 Diesel $6500
IH 4150 Diesel $8500
Melroe 720 $7500
Case 1737 $5500
Gehl - As Is $1950
Melroe 731D $7500

TRACTORS WITH LOADERS

IH 2400 $7500
MF 50A $6000
Ford 4400 $6500

CRAWLER LOADERS

JD 350B w/Backhoe $16,500
Cat 977L $65,000
IH 125E $25,000
AC HD6 As Is $375C
Cat 955H Pedal $12,500
AC HD3 $4000
Cat 941 w/4 in 1 bkt $23,500
Cat 941 $19,500

DOZERS

JD 430 $5000
Cat D8H $24,500
AC HD4 $8500
Cat R2 $2500
Oliver OC3 $1500
IH TD7E 6 Way $19,500
Cat D4C $12,500
IH TD6-62 Series $5800

TRAILERS

1984 3X 18 Ton $6800
1984 2X 4 Ton $1450 & $1600
1984 3X 9 Ton $4400
1984 2X 12 Ton $5800
1983 2x6 Ton $3600
1977 10 Ton 5th Wheel $3950
(2) 1979 Strick 40' Flats $7000
1977 Phelan 40 Ton Low Boy $14,500
1980 12 Ton Tilt Top $5950
1973 6 Ton Tag-A-Long

MISC. CONSTRUCTION

(40) Used hoe buckets From $100
(25) Loader buckets From $100
(30) Set forklift forks From $300
(6) Winches Call
Wayne 984 Diesel Street Sweeper $8950

BACKHOE ATTACHMENTS

Ford $3500 & up
JD $3500 & up
Case $2500 & up
AC $2500
3 pt Hoe Attach-New $4850
IH Hoe Attach $3500 & up

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,500
(3) Mack 20 Ton Rock Trucks $85,000

RUBBER TIRED LOADERS

OMC 770	$15,000
Ford A62	$25,000
AC 605B	$25,000
Case W20	Coming in
AC 4WD	$6950
(2) AC 840	$18,500
Case W14	$20,000

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
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Comfort stalls, Free Stalls
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IH 1420 AXIAL FLOW COMBINE

400 hours, 15'6" Model 820
Grain Platform, 4 Row Corn Head
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SPECIALS ON NEW EQUIPMENT

New Tractors
684 RC 62 hp w/TA
784 67 hp
884 72 hp
3088 80 hp
3688 113 hp
5088 135 hp

New Tillage Equipment
IH 720 5F 18" auto-plow
IH 510 4F 18" plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl.
IH 4500 VS field cult., 12'6"
IH 5511 Chisel Plow

Planting & Seeding Equipment
IH 800 6R air planter w/liq fert
IH 5100 18x7 d d. comb. drill
IH 5100 16x7 d d comb drill

New Hay & Forage Equip.
IH 428 baler w/thrower
IH 435 Baler w/thrower
IH 1190 mower cond
IH 1490 mower cond 12'
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16' forage box w/tan. 12T gear
IH 600 forage blower
IH 86 hay rake

Material Handling
IH 2250 loader w/72" bkt
IH 1250 grinder mixer
IH 40 3 pt. blade, 8'
IH 540 spreader
IH 550 spreader
IH 560 spreader

USED PLANTERS & DRILLS

	LIST	SALE
IH 510 S d 16x7	$3850	$3500
IH MF S d 13x7	$ 450	$ 300
McCon. Ont. 16x7 d.d	$1500	$1250
IH 56 2 row d.d w/insect	$1250	$ 950
IH 56 4 row	$1250	$ 950
IH 400 4 row 38"	$1500	$ 950
IH 400 6 SOLD Planter w/insect.	$3500	$2500
IH 400 6 R 30" Planter w/insect. and cou-till	$3850	$2750

Waiver of finance until 5-1-85

USED TRACTORS

IH F-Cub w/1 Pt. & 5' Mower (Real Nice) $4250
IH 1486 w/cab and rad. tires. $24,500
IH 1086 D w/cab $22,500
IH 966 D hydro w/cab $12,500
IH F350 w/fast hitch (nice) . . . $2650
IH C $1250
IH 484 D w/300 hrs . . . $10,500

Waiver of finance until 9-1-84

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower $850
IH 37 baler w/thrower $1800
IH 430 baler w/thrower $2850
NH 27 forage blower $975
NH 33 flail chopper $950
JD 34 forage harvester w/2 row head $1500
Lamco 16' forage box w/roof . . $1850
IH 56 forage blower $750
IH 45 conv. blower $100

Waiver of finance until 9-1-84

USED TILLAGE

JD 1350 4F-18", HC plow w/cylinder $2500
IH 531 3-F 14" mtd. plow $475
IH 710 5F 18" auto. plow w/cyl. $3950
IH 440 3F-16" 3 pt. plow (nice) $1250
IH 540 4F-16" plow $1350
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 475 20' wing disk harrow w/cyl $4950
IH 311 3F-14" 2 pt. plow $350

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate $1850
Portable loading ramp (for cattle) $200
5th Wheel Steer Wagon chassis w/elec. brakes and tires. $450

MIFFLINBURG FARM SUPPLY, INC.
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl TSS w/hi-lo
JD 2440 Dsl
JD 2750 Dsl TSS w/hi-lo
JD 4450 SGB & PS — Call For Prices
JD 4650 SGB and PS

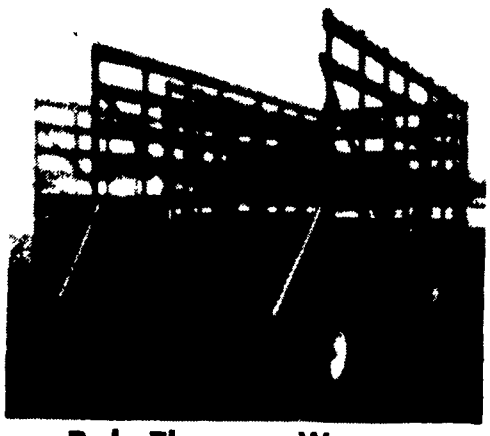
NEW MACHINERY

JD 450 Spreader
JD 680 Spreader
JD 445 Spreaders
JD 115 11' Disc
JD 315 13' Disc
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

USED MACHINERY

1-IHC 830 Fg. Harv. 1981 model, PU & 2 R C H — $11,000
1981 White Combine 7300 w/704N 4 Row Corn Head — $24,500
JD A Tractor — $1050
JD B Tractor — $1200
JD 50 Tractor w/Loader — $2200
Oliver 18' Disc — $2000
MH 273 Baler w/Thrower — $2500
JD 435 W Corn Head — $2500

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

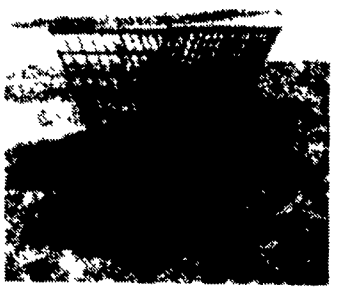


Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Also Hay Racks of Many Styles



Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12' on stock. Also available trailer type.
Less hay waste
Also Round Hay Racks w/bottom for 18 head.

Bell Road Wagon Shop

Box 280 Bell Road
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1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome
Answering Service
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g-Industrial Equip. Co.

ALLIS-CHALMERS · JCB · Brillion · bobcat · KUBOTA · SPERRY NEW HOLLAND

TRACTORS
AC 7060 PS
AC 7040
AC 7000
AC 5040
AC 6060 w/loader, 4 wheel
AC D SOLD
AC 190
AC WC
Case 930
(1) Ford 9N
JD B
IH 656H
David Brown 1212
Case 2390
Kubota B8200

BALERS
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 269 w/53A Thrower
NH 846 Round

MOWERS
NH 462 Disc
JD Side Mt
Bushhog Batwing
JD 25A Flail

LOADERS
JD 2010 Crawler Dozer
Mitey Mac 8C
(2) NH 425
NH 445 w/Deutz Diesel
NH L775

SPREADERS
Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MISCELLANEOUS
Cunningham Hay Fluffer
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH 28 Blower
NH 36 Chopper
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grinder Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine

RAKES
NH 258 NH 260

PLANTERS
AC 600 4R
AC 7R Bean

FORAGE EQUIPMENT
FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
NH 890A
NH 880 WPU
NH 880R2
NH 1895 3RN & WPU
NH 717S

MOWER CONDITIONERS
NH 469
(1) NH 479
(2) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.

COMBINES
AC MKS2HY w/13 ft. Hd. & 430 Corn Hd.
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH 995 w/Gr. Hd. & Corn Hd.
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

Call Ed Greenleaf, Sam Siple
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LAWN & GARDEN
AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
I SOLD
Hesston H180
Cu SOLD Boy

WAGONS
(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale

USED TRACTORS

JD 4440 1978 w/Rops Canopy
AC 7000 1978 w/Cab & Air

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

USED TRACTORS

USED TRACTORS

5000 Ford diesel NF
3010 John Deere diesel NF
4 Star Maline & loader
203 IHC combine
268 NH baler w/thrower
605A Vermeer round baler
455 IHC 4-row planter
Miller disc
8', 9', & 10' transport discs

PH: 717-432-4598 After 5

Dismantling Combines for parts over 285 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105 AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510 Oliver 33, 35, 40, 430, 525 & 545 Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

Ih 101, 10' grain.
IH 82 pull type
MF 300 12' grain & 3 row 30' corn head
IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall
IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head
IH 76 pull type PTO w/bin
Massey 72 w/10' grain head

TRACTORS

Farma[SOLD]
400 Gas Tractor
Farmall Super C, $1175
Farmall H w/cultivator
JD 3010 gas, $2875
2-Massey 44, real nice, one w/power steering & live PTO
IH MTA[SOLD]s, fully equi[SOLD]
2-Ford 6000 Diesels, 67 HP, $2500 each
IH 1256 3 pt, wide front, $6500
2 Farmall H w/hyd $775 each
BN Farmall w/mower, $885
MF 2745 cab duals, 1200 hrs, $15,500
White 2-105 roll guard, $9500
Case 1370, 165 HP, as is, $6950
IH C w/cultivator
AC C w/side mounted mowers & cultivators w/hydraulic

TILLAGE

12' cultimulcher
2 btm. 14' drag plows
JD RWA 14' wheel disk, $775
Ford 4 row[SOLD]er
JD 1240, 4 row planter, real nice
Oliver 3 btm. 14" trip pull plow
AC 2 & 3 btm. plows
AC CA cultivator
JD 1450 6 btm 16" plow, $1750
3-IH 10' & [SOLD] wheel discs
IH 6 row cyclo planter w/dry fert.
Mowhawk [SOLD]tooth trailer [SOLD]e chisel plow, $1550
Ford 2 btm[SOLD]12" 3 pt. plow[SOLD]150
IH 9 tooth trailer type chisel plow, $1350
JD 1240 plateless planter w/liquid fertilizer

MISC.

JD roll-a-bar rake
NI 9' haybine, nice
IH Cub spreader, $300
NI 9' haybine
Oliver 4 btm. trailer plow
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
IH loade[SOLD] H or M, $185
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275
MF & [SOLD] unloading wag[SOLD]
Corn & grain heads, IH 12' off 815 combine
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
MF 13' grain for 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD #5 mower
IH Loader, real nice, fits Farmall C, Super C 200, 230 & 240

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H & M JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60 Ford 8N, Ford 6000D. Case 300, SC & V A C, DC AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY
R.D #1 Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

USED EQUIPMENT

TRACTORS
AC 7020 P S w/Cab & Air - Full w/Weights 1255 hrs Tag #U047

USED HAY EQUIPMENT
NH 320 Baler w/Bale Thrower (Tag #U038)
NH 320 Baler w/Bale Thrower (Tag #U039)
NH 320 Baler w/¼ Turn Chute (Like New)
NH 282 Baler w/Bale Thrower (Tag #U040)
Int #37 Baler w/Bale Thrower (Tag #U035)
NH Super 68 Baler w/Bale Thrower
NH 489 Haybine (Tag #U033)
NH 495 12' Haybine
Int. 990 Haybine (Tag #U030)
Int. 990 Haybine (Tag #U031)
Int. 1190 Haybine, 9 ft. (1 yr. old)
IH 445 Baler w/Thrower
Hesston 1014 Hydro Swing

USED UNI EQUIPMENT
702 D Uni Tractor w/Cab (Tag #U010)
702 G Uni Tractor w/Cab (Tag #U008)
702 G Uni Tractor w/No Cab (Tag #U009)
705 D Tractor w/Cab & Fully Weighted
767 Uni Harvester (Tag #U017)
760 Uni Harvester (Tag #U021)
766 Pickup Head (Tag #U025)
766 Pickup Head w/Gauge Wheels (Tag #U026)
766 Pickup Head w/Gauge Wheels (new) (Tag #U027)
766 Pickup Head (Tag #U028)
762 2 Row Chopper Corn Head (Tag #U022)
762 2 Row Chopper Corn Head (Tag #U023)
774 4 Row (Narrow) Chopper Corn Head (Tag #U018)
729A Sheller (Tag #U024)
717 Combine w/713 Grain (Tag #U014)
713S 13 ft. Flex Grain Head (Tag #U015)
724 3 Row Wide Stripper Head (Tag #U020)
737 Husker (Used 3 Seasons)
843 N Cornhead (3 Row - Used 2 Seasons)
741 Feeder House

USED COMBINES & CORN HEADS & CORN PICKER
AC KKS Combine (1976) w/10 Ft Header
MF 300 Combine w/Cab & 10 Ft. Header
MH 82 Combine w/10 Ft Header
MF QT 24 2 Row Corn Head (2 in stock)
AC A430 (4 row Narrow) Corn Head (Adpt to Fit F2 & M2)
AC FL330 Cornhead (Nice
NI 324/327 2 Row Wide Cornpicker

TILLAGE
12½ Ft Miller Offset Disc (New Blades) (Tag #U062)

USED FORAGE
NH 707 (3 pt) Harvester w/Corn & Pickup Heads
Brady 722 Flail Chopper (6 ft) (Tag #U072)
NH Super 23 Forage Blower

MANURE SPREADERS
NI 218 Manure Spreader (Tag #U005)
Hawk Built 187 Tank Spreader (w/New Lid) (Tag #U001)
NH 518 Manure Spreader w/2 Beaters, As Is
NI 214 Manure Spreader w/Flail Beater And Hyd. Endgate
Starline 180 Bu Tank Spreader

USED SKID STEER LOADERS
Hydra-Mac 8C Loader w/Fork & Bucket (Tag #U064)

USED EQUIPMENT COMING IN...
5400 White Corn Planter, 4 Row Wide
400 Int. Cyclo Corn Planter, 6 Row
600 AC No Till Corn Planter w/Plates, 4 Row

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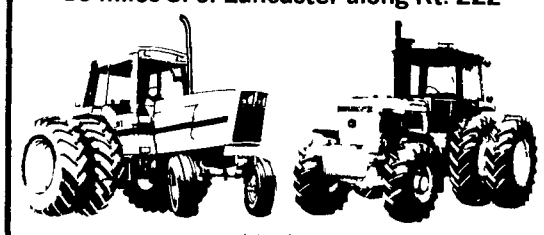

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JD 4030 w/sound gard, cab & air, 18 4x38 rubber, fully equipped, nice
JD 4000 Diesel, wide front, year round cab, fully equipped
JD 4430 w/sound gard, cab & air, fully equipped
JD 4430 sound gard, cab & air, very nice
JD 2640 w/hi-lo heavy duty front axle
JD 2030 Diesel, heavy duty front axle
JD 730 Diesel, nice
JD 630 w/power steering, nice little tractor
JD 1530 Diesel
JD 830 3 cylinder D w/JD loader
JD 4320 w/factory cab, wide front, 3 pt.
Quick attach loader for JD utility tractors
Oliver 1950 T w/over & under
IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
IH 806 WF, 3 pt., new paint
IH 1206, WF, 3 pt., new TA, excellent
IH 1066, no cab, fully equipped, one owner
IH 1978 1086 cab & air, fully equipped
IH 1066 w/cab and air, good solid tractor
IH 806 D, wide front, 38" rubber
IH 656 Diesel, WF, 3 pt.
IH 3[SOLD] utility
MF 1080 w/multipower, dual remotes, 16.9x38 rubber
MF 285 Diesel, fully equipped - weights
MF 265 Diesel, fully equipped - weights, 770 hours
AC D[SOLD]e front
NI 703 Powerunit w/in line 6 cylinder gas
NI 717 combine
NI 729A sheller
NI 705 Diesel power unit, very nice
NI 708 Diesel, hydro., cab & air
NI 737 husker
NI 730 4R wide cornhead
Gehl 3000 skid steer loader
Woo[SOLD] hitch rotary mower, 5'
NH Super 23 Blower
Cab to fit JD 3010 through 4020
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JD 4430 Tractor w/roll guard
JD 4430 Tractor w/Row Crop Fenders
JD 4240 Tractor w/Cab, PS
JD 4020 Side Console, WF
JD 2640 Tractor
JD 650 Tractor
MF 135 Tractor w/mower
Oliver 1950 Tractor
Farmall 656 Tractor
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 110 Disc
JD B Plane 15 Disc Grain Drill
JD 8300 (23x7) Grain Drill
JD Kilafor offset Disc
Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
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JD 2 Bottom Plow
NH Rake
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MF 240 8 spd Tractor
MF 1020 Tractor
MF 220 Baler
MF 22 Bale Thrower
MF 860 diesel Combine, Hydro
MF 224 Baler
MF 212 Bale Thrower
MF 250 Tractor

Glencoe Soil Saver Demo, new teeth $5,000

Vicon KM 240 8' mower conditioner Demo $6,850

USED EQUIPMENT

MF 510 Combine
MF 760 Combine w/6 row Corn Head & 16' Grain Table
MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 750 Combine w/13 ft. Grain Heads
NH 320 Baler w/Thrower
MF 10 Baler
MF 285 Diesel Tractor w/cab
NH 65 Baler
NH 69 Baler
MF 81 Haybine
Ford 6000 Tractor

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Complete TA assemblies for 706 1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure** Sprag kits (includes sprag gear Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches Pressure Plates, and PTO Drive Gears (Spline fit into pressure plates) for most IH tractors and combines

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#13495 Oliver 415

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Stock #16922 Ford 501
#16921 MF
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Rotary Mowers

Pull 4'	$535	3 pt. 4'	$450
5'	$575	5'	$485
6'	$725	6'	$645

Rotary Hoes - John Deere
Stock #16977 2 section
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(2) New Long 610, DT 64 HP - $12,300
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Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long 1537 Rotary Tiller - SOLD $1,400

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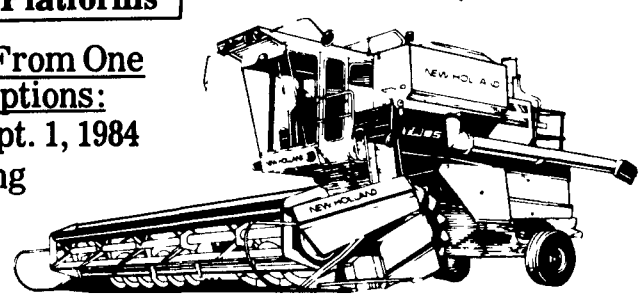
NEW HOLLAND

TR® 85 Combine Used 300 Hours - 175 H.P.

Cat Diesel Hydrostatic Drive, Loaded

$41,500.00

Wide Selection of Corn Heads and Grain Platforms



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#3 Extra Discount For Cash

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- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Heater
- Choice of Crop Heads

Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

SUPER BOOM

NH L-455 LOADER

31 HP Deutz Diesel, 54 Bucket, Lights, Auxiliary, Hydraulics, Cold Start Kits, Weights, Mud Guard, Weather Enclosure With Windshield Wiper.

Used 134 Hrs. **$13,250.00**

Until May 31st Receive a Free Second Bucket, Utility Forks or Pallet Fork (or) The Cost Of Bucket Will Be Deducted From This Price.

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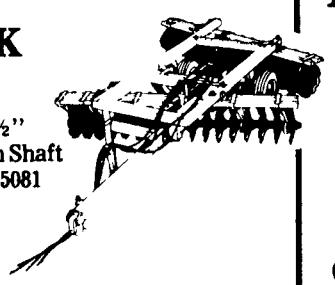
N.H. OD 100 OFFSET DISK



- 9 ft. 0 in. Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
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List Price $10,300.00

DEMO (1 Only) **$7,900.00**

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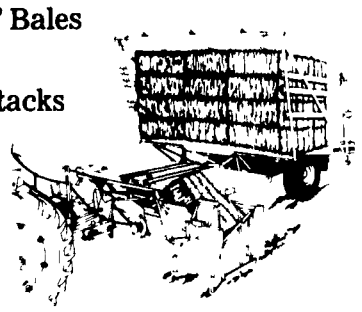
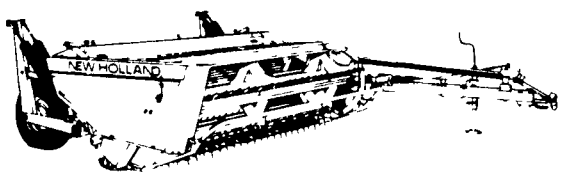
1003 AUTOMATIC BALE WAGON

- Handles 83 14"x18" Bales Per Load
- Picks Up, Hauls, Stacks And Retrieves



$9,990.00

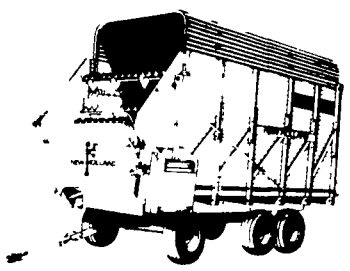


488 HAYBINE 9 FT. MOWER CONDITIONER

$7130.00 (One Only)

8 CROP CARRIER

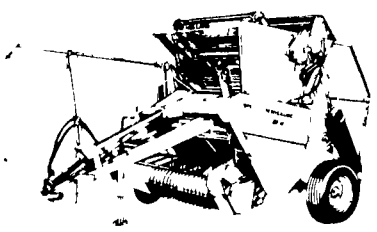
- High Sides
- 3 Beater
- Roof
- Variable Speed



$5,500.00
(Two Only)

Running Gear And Cross Conveyor Extension Not Included In Price

847 ROUND BALER



Makes Bales Weighing Up To 850 Lbs. Bale Size 4½ ft. Wide x 4½ ft. Diameter, Hydraulic Twine Wrapper, Pickup Gauge Wheel, Full Bale Alarm, Upper Chain Oiler, Used - Baled Approximately 300 Bales

$6200.00

NEW HOLLAND PROGRAM WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984 — 0% LOW RATE FINANCING — NEW & USED EQUIPMENT • 1% Financing for 1 Yr. • 4% Financing for 18 Mos. • 7% Financing for 24 Mos. — 0% BIG CASH REBATES

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IH 784 Tractor
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4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
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Farmall 686 Tractor

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IHC Model 424 Tractor With No. 2000 Loader

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FIELD QUEEN MODEL 7650

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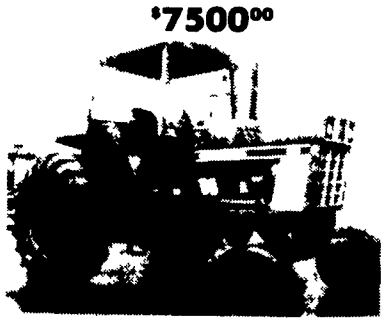
JD 1630 Tractor, 50 HP, Diesel, Radials, Hi-Lo, Cab
$7500.00

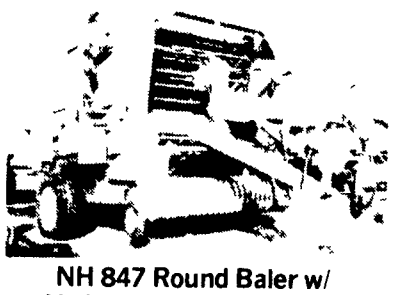
MF 410 Combine 6 Cyl. Gas, 73 Bu. Grain Tank with MF 1486 Grain Platform 13 Ft.
$9500.00

IH 1150 Grinder Mixer 105 Bu. Tanks, 20" Mill
$3850.00

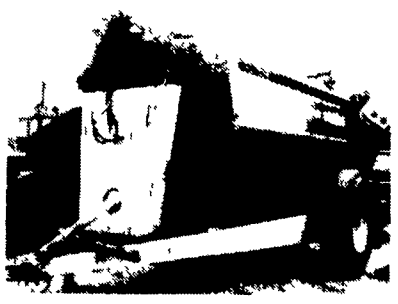
Gehl 1500 Round Baler
$3250.00



IH 886 - 86 H.P. One Owner, Excellent 950 Hours
Call For Price
Waiver Of Finance Until July 1, 1984

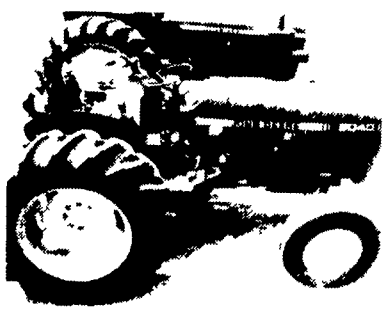


NH 847 Round Baler w/ Hydraulic Wrap, Full Bale Alarm & Upper Chain Oiler, Baled Approx. 300 Bales
$6200.00

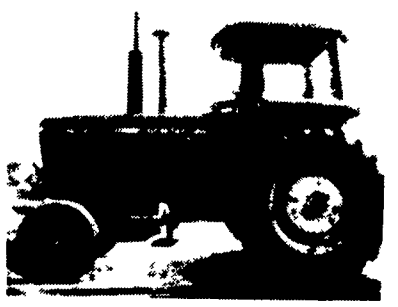


NH 667 Flail Tank Spreader 852 Gal. With Rear Fold Down Panel, 1 Yr. Old
$4250.00

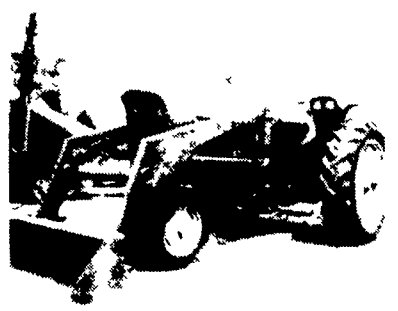
JD 7000 Conservation 6 Row Narrow w/Liquid Fertilizer, Insecticide, Monitor, No Markers
$7500.00



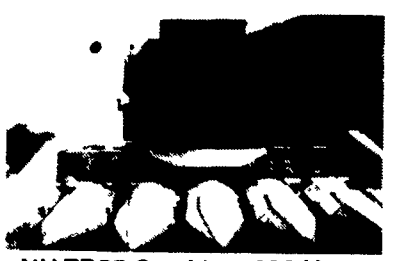
JD 2040 40 H.P.
Factory Warranty
$11,500.00



JD 4440 130 HP
Quad Frange, 1500 Hours
$24,800.00



JD 2510 Gas 53 H.P.
With 47 Loader
$5800.00



NH TR85 Combine, 600 Hours
$35,000.00
NH 962N6 Corn Head
$10,500.00
8.9% Financing Available Until May 31 - Other Corn Heads and Grain Platforms Available

TRACTORS

Mitsubishi Stallion S-750D Diesel 33 HP With Front End Loader **$6500.00**
JD B Tractor **$1000.00**
MF 255 Diesel low hrs 50 HP Price Reduction **$9850 00**
Farmall A **$1900.00**
JD 4040 Quad Range, Sound Gard Body low hours **Make Appointment to See**
IH 1066 125 HP w/new TA and Clutch **$13,500 00**
JD 2140 75 HP Turbo with Cab Radials Hi lo Shift **$11,500 00**
JD 3140 80 HP with Cab 2500 Hours **$15,000 00**
JD 4520 123 HP **$11,500 00**

PLANTERS & DRILLS

JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
IH 56 Corn Planter **$1350.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
JD 1240 Planter 4 Row **$1250.00**
JD 1240 Plateless Planter **$1600.00**
IH 400 Corn Planter 6 RN **$3500 00**

HARVESTERS & ATTACHMENTS

NH 717R1 Corn Head **$450.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050 00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500 00**
NH 770R2 Corn Head **$650 00**
NH 717R1 Corn Head **$350.00**
NH 722 Corn Head **$1595.00**
NH 822 Corn Head **$2200 00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
JD 1 Row Row Corn Head **$650 00**
NH 707 3 pt Harvester **$1500 00**
NH 718 Harvester **$3750 00**
NH 717R2 Corn **$685 00**
NH 707W Hay Head (New) **$750 00**
NH S717 Harvester **$2650.00**
JD 35 Harvester **$1250.00**
NH 718 Harvester **$3200.00**
NH 717W Hay Pickup - **$850.00**
NH 892 Harvester with Auger Base 3 Row Narrow Crop Attachment and Hay Head **$18,500.00**
NH 880N2 Corn Head **$1400.00**
NH 890 Forage Harvester **$4200.00**
NH 770 Harvester with 717W Hay Head **$4500.00**

SPRAYERS

George White 310 Gal w/35 ft Boom **$2200.00**

GRINDER MIXERS

NH 354 100 Bushel Tank **$3350 00**

COMBINES & ATTACHMENTS

JD 3300 Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850 00**
NH 960 13 Ft Grain Platform **$3600 00**
NH 962N6 Corn Head **$9500 00**
NH 962N4 Corn Head **$4600 00**
NI 710 Uni System Combine with NI 711 Grain Platform **$3500 00**
NH 972 Grain Head **$7200 00**
NH 975 Combine **$6500.00**
NH 962 N6 Corn Head **$9500 00**
NH 962 N4 Corn Head **$4600 00**
JD 343 Corn Head **$4000 00**

MISC. HARVEST EQUIPMENT

NI #7 Corn Picker 1 Row **$550 00**
NI 325 Picker, Sheller 2 Row Narrow **$3800 00**
Ford 618 Blower **$335.00**
IH 1 PR Corn Picker 1 Row **$1000.00**
IH 2PR Corn Pickers 2 RW **$2450.00**
Kools KB54 Blower **$1250.00**
NI 311 Corn Picker w/313 Husking Bed - **$4800.00**
NI 323 Corn Picker **$2000.00**
JD 6500 Blower **$1250.00**
JD 65 Blower **$800.00**
JD 6500 Blower **$895 00**

SKID STEER LOADERS

NH L-775 50 HP Deutz Diesel, 600 Hours **$18,500.00**
IH 4140 40 HP Diesel **$7850 00**
IH 4140 40 HP Diesel **$7800 00**
Owatonna 1700 Diesel **$4600 00**

BALERS

NH 273 Engine Baler **$4550.00**
NH 273 Engine Baler **$3850 00**
JD 24T Baler **$1500 00**
NH 273 Engine Baler **$4150 00**
Owatonna 540 Hay Stacker **$2450 00**
Owatonna Stack Mower **$1250 00**
NH 275 Engine Baler **$3400 00**
JD 24T Engine Baler **$800 00**
NH 68 Baler **$1050 00**
NH 269 Engine Baler **$3300 00**
NH 276 Baler **$3200 00**
NH 275 Baler w/53A Thrower **$3400 00**

MOWERS & MOWER CONDITIONERS

JD 1209 Mower Conditioner 9 ft **$2700 00**
IH 990 Mower Conditioner 9 ft **$1600.00**
Oliver Trailer Mower **$425 00**
NH 489 Haybine 9 ft like new **$7200.00**
JD 1380 12 ft Windrower Conditioner Pivot Tongue **$4950 00**
NH 489 Haybine 9 ft **$5200 00**
NH 1469 Self Propelled 9 ft **$6800 00**
NH 469 Haybine **$2150.00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton Never Used **$2000.00**
Stoltzfus 16' Bale Box **$650.00**
Killbros 12 ton Running Gear **$1200.00**
NH #8 Forage Box w/Steel Sides **$3100 00**

SPREADERS

NH 513 177 Bu **$2350 00**
NH S676 Spreader **$3000 00**
NI 218 w/Hyd Endgate Upper Beater **$3650 00**
New Idea 212 Spreader with Upper Beater **$1350 00**
NH 346 Flail Tank Spreader 852 Gal **$650 00**
NH 516T 205 Bushel Spreader **$1500 00**
Fertilizer Spin Spreader **$350 00**
JD 54 Spreader 230 Bu **$1350 00**

RAKES & TEDDERS

IH 14 Rake **$1050 00**
Ford 5 Bar Rake **$700 00**

TILLAGE

JD 45 2 Bottom Plow 14 Demo **$975 00**
JD 4 Bottom Plow **$695 00**
Glencoe SSP-7 Soil Saver **$3450 00**
IH 55 Chisel Plow 10 Tooth Pull type with leveler **$1775 00**
IH 55 Consertill 9 Tooth Chisel Disk **$3600.00**
IH Rotary Hoe **$895 00**
Pittsburg 2 Bottom Trip 16 Plow **$595.00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor **$125 00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom **$695 00**
JD 950 Roller Harrow 12 ft **$2600 00**
JD AW Disk **$1250 00**

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JD 4430 cab, air, Quad range sharp
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JD 4320, no cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020 Syncro, 1972
JD 4020, power shift
JD 4020 Syncro
JD 4010
JD 2840 w/cab
JD 2640
JD 2240
JD 2040
JD 2630 diesel
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 2010
JD 950 1000 hrs.
Int. 1066 w/cab
IH 966, cab and air
IH 966 w/roll guard
IH 1026 hydro
IH 766 w/cab
IH 1256 w/cab
IH 656 wide front
IH 574
IH 544 diesel
IH 560
IH 826 Diesel
IH 856 w/cab
IH 284 w/mower
Ford 9600 w/cab & duals
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
MF 175 Diesel

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

JD 6600 Diesel
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head

USED PLANTERS

JD 7000 4 Row narrow, like new
JD 7000 4 row liquid fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

JD power till grain drill
JD 346 wire SOLD w/thrower
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
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NH 469 haybine
New Farmhand loaders for IH and JD tractors
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Gehl 1070 haybine 7 ft. new
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AC 5040 SOLD HP
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JD 4320 w/Cab, excellent condition
Ford 3000 Gas, PS

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AC 4 row 330 Mon , Insec
JD 7000 6 RN, No-Til, Dry Fert , Auger Fill

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JD 7700 Hydro , Rotary Screen 2500 hrs.
JD 15 ft Rigid Platform
JD 16 ft Rigid Platform

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JD 336 Baler w/kicker
JD 3800 Forg. Harv w/ 2 RW Corn Head
JD 3800 For harvester w/2 RW Corn Head

• TILLAGE
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Ford 24' Disk
Brillion 12' Chisel Plow

• LAWN & GARDEN
GE Electric
JD 66 Rider
JD 100 8 h.p.
JD 111 11 h.p.
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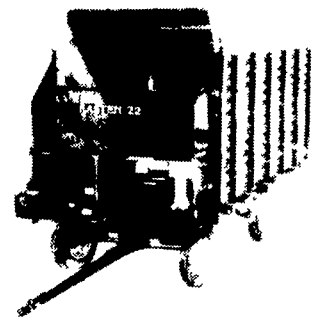
KASTEN



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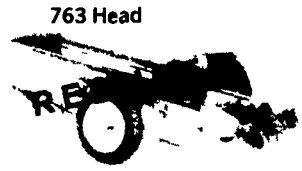
TRACTORS
MF 65 w/Loader
AC D15/Loader
Case 730
Case 1390
Case 1090 18 4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
Ford 861
AC-B, plow, cultivators
206 Ground Drive Spreaders in Stock

SPREADERS
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head



206 Ground Drive Spreaders in Stock

FORAGE
Gehl 910 box/roof
Kasten Box
IH 56 Blower
Grove box
JD 3800 Harvester
JD 115 Forage Box
Farmhand Rake
Gehl 920 - no roof
Gehl RC 800 Recutter

LOADERS
MF 20 Loader
Case 1737 Uniloader
MF 2200 Industrial
Uni Loader Broom
White Backhoe
Hough HFH

MISCELLANEOUS
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

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USED EQUIPMENT

IH 886 w/Cab & Air
IH 856 Diesel
IH 966 Diesel
IH 1066 Cab & Air
JD 4 row 7000 Max Emerge Planter w/Dry Fert., Planted SOLD
JD 6 row, 3 pt. rotary hoe, the older model but good
JD Sickle bar direct cut head for JD chopper
Flail type direct cut head for Uni System Harvester
Late 706 w/310 diesel
IH 1456 Tractors w/Cabs
Case 1030 Diesel
NH 310 Bales SOLD hrower
Uni 717 Combine, 740 throat, 715 flex head, 744 4 row corn head (one left)
1976 MF 510 Diesel Combine
Several sets 18.4x34 Duals w/tires-$500
Set of 20.8x38 axle mount duals
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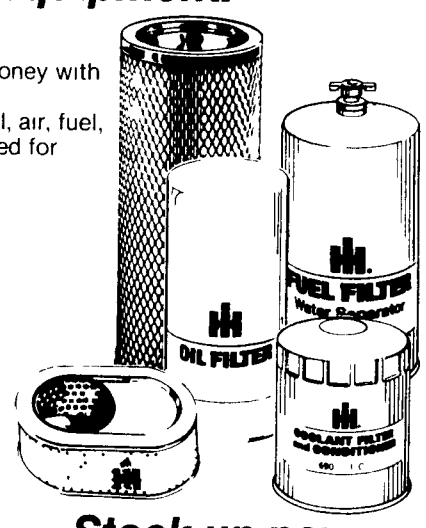

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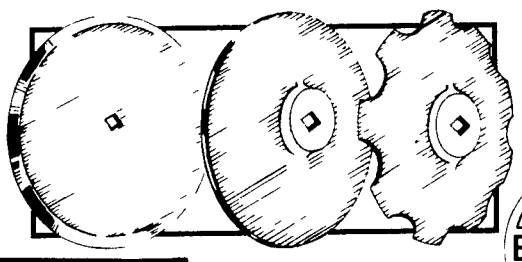

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EARTH METAL

EARTH METAL DISKS:
60% Stronger!
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C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in solid 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spac SOLD ushion Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 9/1/84

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

• In Stock - Ready For Delivery •

Trailer Load Just In! 16x7 Plain 18x7 Plain 20x6 Plain 24x6 Plain

★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!

415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

TRACTORS, COMBINES & EQUIPMENT
5% DEALER ALLOWANCE AVAIL. DURING MAY!

JUNE ALLOWANCE—4%
JULY ALLOWANCE—3%

WAIVERS or CASH REBATES NOW AVAILABLE...

New Ag Tractors	Til 1/1/85
New Combines	Til 9/1/84
New Planters And Cultivators	Til 5/1/85
Field Cultivators & Packer Mulchers	Til 3/1/85
Hay Equipment • Extra 10% Discount For May Purchases	Til 9/1/84
Materials Handling	Til 11/1/84

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 3688 D w/Rops, Plus Demo
- IH 4600 Hyd. Folding 26' Field Culti.- Demo Avail.
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 Ft. Rotary Hoe (In Stock)
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- 183 6-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear

ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!

★ IH 884 R/C
★ IH 3088 ★IH 3288 w/ROPS
★ IH 3688 w/ROPS, Demo Special!
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

'IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
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USED EQUIPMENT

TRACTORS: (Waiver to 9/1/84 or Cash Rebate
IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Int. F12 w/cult.
JD 2010 D, Tri.
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
IH 154 w/Mower-Rebuilt and Repainted, $3950!
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader
MF 35 Diesel
IH 240 w/Fast Hitch
IH 340, Tri., Nice Paint
Ford Jubilee

HAY & FORAGE EQUIP
(3) IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
1014 Hesston Mower Cond.
NH 269 Baler
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower for H or M
IH 35 Rake, Ground Drive, with Dolly Wheel — $2,100
IH Direct Cut Head Ford 25 or 16 Chopper
IH 40 Shredder

PLANTERS:
(Waiver on Gr. Drills to 5/1/85)
JD 7000 Conservation, 6 Row, Liq. Fert., Like New — Coming In!

PLANTERS:
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New
8' Brillion Packer Seeder

COMBINES: (Waiver to 1/1/85)
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
MF Model 300 Gas, 2-Row Hd, & Platform - Rough Cond — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor

LAWN & GARDEN:
IH 76 w/Mower & Blower
MF 340 Snowmobile, Good Shape — $750
Gilson 10 HP w/Blade & Mower — $1050
Dayton 10 HP w/Blade and Mower — $1050
Ford 917 Mott, 3 pt. Mower, Like New
Bolens 1050 with Roto Tiller & Snow Blade — $750
Sears 16 Hp Twin — $650

TILLAGE:
Brillion 16' Single Packer, Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 7-Bot. On Land Auto Reset Plow
IH 37, 35 In Various Sizes
IH 55 Consertil 10 Ft. with Busterbar, Trailing
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Bush Hog 3 pt. Hitch, Mtd., 10' Chisel Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1900

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,350
McCurdy 20' Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $350 ea.
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Athens 15' Bat Wing Mower (In Stock)

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Special Price On Diesel Unit Available On Factory Order - Call For Price!

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Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

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NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS

NH 367 Tank Spreader (L H)

PLANTING & TILLAGE

Oliver 348 3-16 plow
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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NH L-35 Skid Steer Loader, 2 buckets, 800 hrs., **$12,500**
I-84 diesel row crop, 850 hours, **$13,450**
F-806 D, wide front, 3 pt. **$8,750**
Farmall M, live hyd. & power steering, **$1,850**
F Super H **$1,375**
F-H **$875**
F 560 gas, As is, **$2,200**
F 300 gas, PS, 2 pt. **$1,450**
IH 130 with cultivators, **$2,750**
AC WD 45, **$800**
AC B w/cultivator **$875**
IH 550, 5x14 semi mount plow, **$875**
Ontario single disc drill, **$550**
JD grain drill, 13x7 single disc, **$795**
AC 500, 4 row planter as is, **$725**
(2)-IH 249, 2 row **$450**
JD 494-A, 4x38 **$1,400**
IH 1190 mower conditioner **$4,125**
IH 990 9' mower conditioner, **$2,450**
NH 270 Baler w/thrower, **$1,400**
AC 303 Baler w/thrower **$1,295**
NH 67 baler w/thrower, **$975**
Hesston PT 12, 12' mower conditioner **$1,200**
Fox Blower, **$750**
IH 56 Blower, **$850**
IH Semi Mount hitch balance head mower, **$800**
MF 510 combine diesel hydro, air condition cab, quick attach header, 4x30 corn head, 13' grain platform, **$20,800**
JD 30 Combine, **$950**
IH 76 Combine, **$400**
IH 540 spreader, **$1,750**
Gehl grinder mixer, 120 bushel, **$2,475**
Hesston forage harvester, 1 row head and pickup, excellent, **$4,800**
Gehl CB 600 forage harvester, 2 row corn and pickup head

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Special Of The Week Rental

BADGER 16' FORAGE BOX

List $8550 — SALE **$5950**

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

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FARM EQUIPMENT

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AC D17
AC D14
JD 4040
JD 2640 Like New
JD 3020
JD 4040 w/Cab
AC D15
IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

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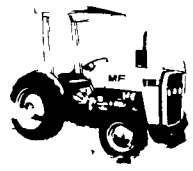
New Harvestore slurry chisel injector, 3 pt. hitch, 10' wide, 4 teeth with coulters $1,000
Universal double 7 stainless steel parlor with 14-65 lb. weigh jars $9,000
Feed-Easy TMR mixer - model 210 - stationary. 2years old $6,000
500 gal. Sunset milk tank $400
100 ft. harvester, 16" belt feeder, 4 years old $3,000
2 - harvester belt conveyors - 60' and 40' $300/$600
Harvester mineral feeder and soybean feeder $400
Misc. tractor weight - JD Make Offer
Farmall H, good condition $800
IH model 10 grain drill, 13 disc, excellent condition $1,800

PH: 717-323-9465



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 65 Diesel
MF 20 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 40 Diesel Tractor w/Loader Backhoe
JD 70 Tractor
AC D17 Dsl Tractor
Ford 4000 Tractor
Ford NAA Tractor
MF 760 Combine w/Attchs
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
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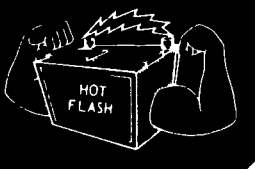

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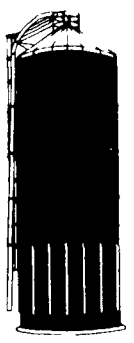

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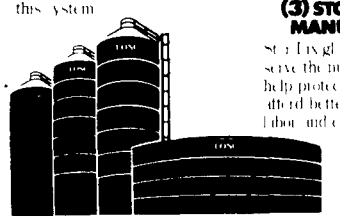

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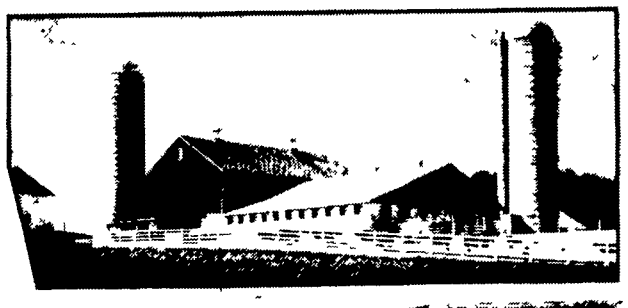

SWING BACK HINGED DOOR

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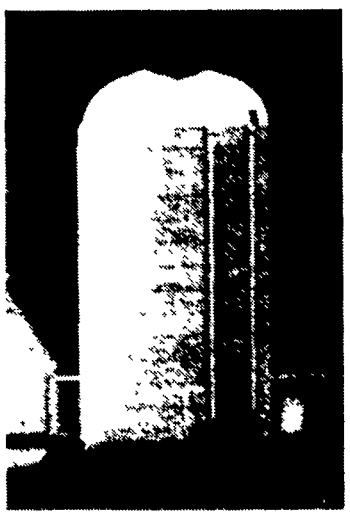

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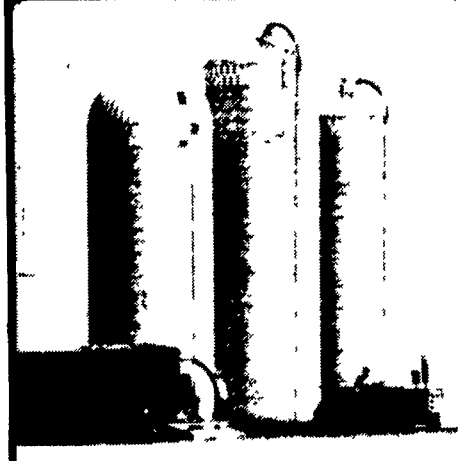

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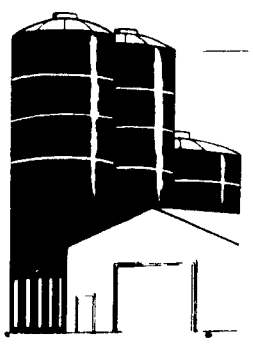

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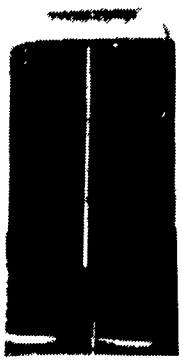

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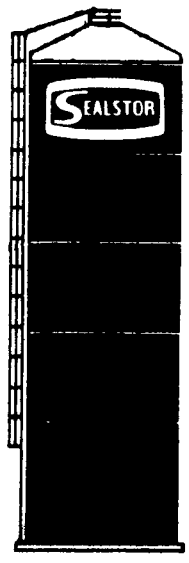

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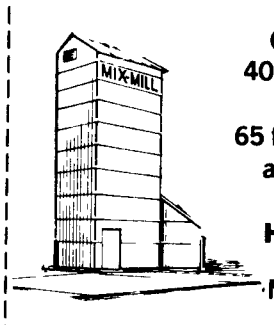

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DAIRY EQUIPMENT

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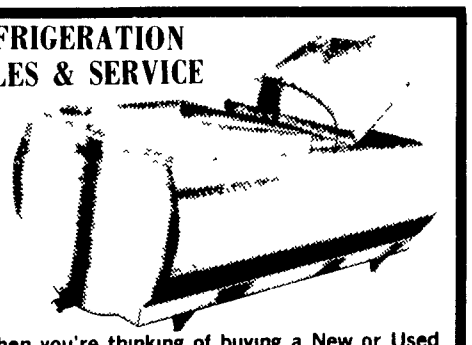

When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price

The following list of Used Coolers are available now or in the near future. Call us for date of availability

USED TANK SPECIALS

(1) 500 Gal. Jamesway	(1) 800 Gal Surge
(1) 500 Gal Girton	(1) 900 Gal. OH Mueller
(1) 600 Gal. Milkeeper	(1) 1000 Gal. SOLD set
(1) 600 Gal Mojonnier	(1) 1250 Gal Dari-Kool
(1) 600 Gal. Surge	(1) 1250 Gal DeLaval
(1) 735 Gal Sunset	(1) 1500 Gal Dari-Kool

USED COMPRESSORS
- 3 HP Lehigh
- 3 HP Te SOLD seh
- 4 HP Te SOLD h

Complete Sales & Service

REFRIGERATION SALES & SERVICE
Box 67, Intercourse, PA 17543
Ph. (717) 768-9006 or (717) 768-8333
Answering Service - 717-354-4374
★ 24 HOUR SERVICE

GRAIN EQUIPMENT

Wanted - ½ or ¾ ton feed mixer in working condition 302 454-1641 after 7 PM

DAIRY EQUIPMENT

FOR SALE - DeLaval Jr cream separater, working condition Also portable one sow farrowing house Best Offer Lanc. Co. 717-665-2200.

Wilson 385 gal. stainless steel milk tank, good condition. Call Dick between 8:30 and 12 Noon. Phone 717-456-5517.

Patz barn cleaner, 145' chain, almost new. Also 400 gal. Esco bulk tank, working condition. Was used for dairy, $300 Tioga Co. 717-827-2849.

FOR SALE - 400 gal. Jamesway tank, with 2 HP Tecumseh compressor, good condition, $600. Joseph N. Peachey, Belleville, PA. 717-483-6720.

For Sale - 500 gal. Zero bulk milk tank, very good condition. Automatic washer. Phone 717-564-2277.

FOR SALE - Bedding Chopper, 7 HP, Honda engine, demo unit, priced to sell, $1,099. 717-786-1270 eves

FOR SALE - Rebuilt 12 HP Kloscar diesel w/electric start. Sensening Diesel Service, Rte 3 Sellingsgrove, PA. 17870

30 new Frey loop-type free stalls, 50 slightly used loop-type free stalls 717-243-5924

For Sale - 800 gal. Mueller milk tank with Fre-Heater and washer 5 years old Good condition, $4,800 Phone 717-867-4495 Leb. Co.

WANTED TO BUY - Junk bulk milk tanks, 800 + gals. 717-626-1151

Bomatic stainless steel pipeline milking system. 4 units and 4 Little Champ detachers. Frederick Co 301-371-9105 after 8 PM.

Air & Hydraulic Sales & Service

Air Tools	Hydraulic Units
Air Compressors	Motors & Pumps
Gast Air Motors	Dryden Oil

Dairy Equipment & Supplies
DeLaval & Westfalia

- Sputnicks
- Dumping Stations
- Pail Milkers
- Herdex-Breeding Charts
- Allflex Ear Tags
- Vacuum Pumps

I will try to repair all makes & models you might have

ELAM S. STOLTZFUS
RD 1 Coopers Dr.
Kirkwood, Pa.

Calumet
THE CALUMET CO INC ALGOMA WIS

NEW LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps- 177 Thru 353 CFM's

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Quality and Simplicity

If you are looking for rugged, quality machines that get the job done, we've got the manure spreader for you.

- Available in a size to fit your needs from 1875 gal. to 4875 gal.
- Comes with a 2-year warranty
- Injectors available
- Truck mounted units also

Dealer Inquiries Invited

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TOLL FREE: (800) 222-2948

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- Martin Equalizer, Very Good Condition, Berks Co. PH: 215-589-5394
- Wic 2700 Gal. Liquid Spreader Tank, Demo Unit..... $5500 Injectors Also Available
- US Farm Systems Lagoon Pump, Rental Unit..... $4500
- Calumet Pit Pump, New Condition, MAKE OFFER
- Liquid Manure Irrigation Pump, Demo Unit

Other Sizes And Models Also In Stock

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DAIRY EQUIPMENT

USED EQUIPMENT SALE

Bulk Cookers

1 - 350 gallon flat top Mojonnier with 3 h p. Brunner compressor....	$995.00
1 - 300 gallon Jamesway with 3 h.p Brunner compressor	$950.00
1 - 400 gallon round Mojonnier with 3 h p Lehigh compressor	$1,450.00
1 - 500 gallon Esco (good for water only)	$300.00
1 - 1250 gallon Surge with dual 4 h p./ units and energy conversion	$9,400.00

Transfer Systems

2 - Surge Dumping Stations; operates by vacuum	$520.00 ea.
1 - Sputnik with air compressor	$895.00
1 - Sputnik without air compressor	$550.00

Longacre ELECTRICAL SERVICE, INC
602 MAIN STREET - P O Box 158
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DARI-KOOL COOLING SYSTEM

BOU-MATIC MILKING SYSTEMS

Double 7 Automated Milking Parlor
14 Universal Weigh Jars
(1) Surge 3" around the barn pipeline
(1) Used Zero Pipeline, complete
(1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up
(10) Automatic Take-offs w/Meters

USED TANKS

- 300 Gal Esco
- 450 Gal Dari-Kool (round)
- 600 Gal. Mojonnier
- 600 Gal Jamesway
- 800 Gal DeLaval
- 800 Mueller
- 800 Gal Zero
- 1000 Gal. Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 125 SOLD -Kool
- 1250 Surge
- 1250 DeLaval
- 150 SOLD Kool
- 2500 Mueller

INSTALLATION — PLANNING
LAYOUT — SALES

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Wood and fiberglass feed and silage carts. 7 sizes in stock or custom made to your size starting at $128
Scenic Road Farm Supply
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2 Westfalia pale milkers, 1 year old. 717-249-7685.

For Sale - Usable Sputnik, Chore Boy vacuum pump with tank and 3450 rpm motor. Phone 717-776-3904.

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RUBBER MATTING AND USED BELTING

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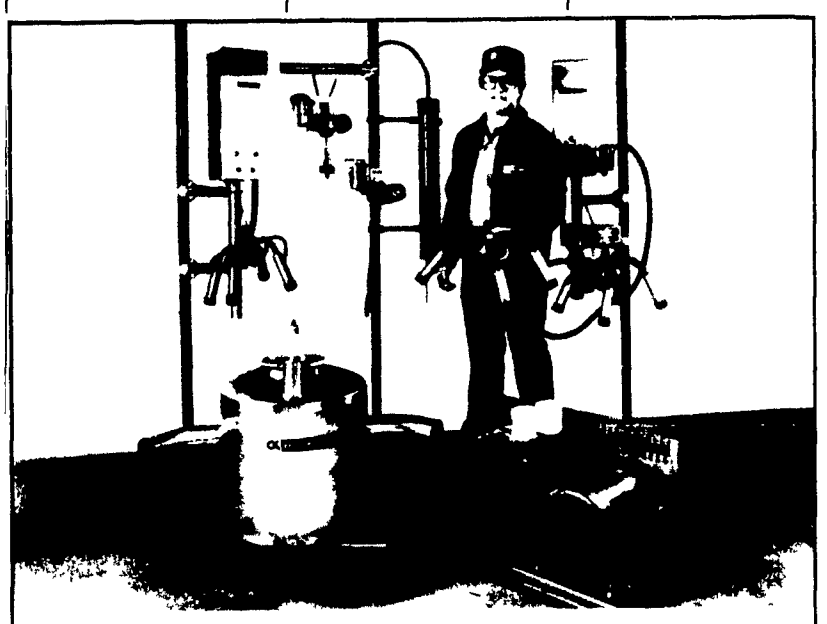
- FREE STALLS
- CATTLE & HORSE TRAILERS

All Sizes Available & Custom Cut
Phone 301-885-5045

DAIRY EQUIPMENT



It's Trade-In Time!

Milker Units
Move up to De Laval quality Trade in your old **competitive milker*** units on De Laval Milker Units and we'll allow you up to **$75.00** per unit

De Laval® Automation
Big cash discounts—no trade in required
- **DV-300™ Milker** **$75.00** cash discount
- **ARM™ Automatic Removal Unit** w/o linkage **$150.00** cash discount
- **ARM Unit** w/linkage **$175.00** cash discount
- **Autocord™ Removal Device** **$100.00** cash discount

Receivers
Up to **$200.00** cash discount

Vacuum Suppliers
Purchase any De Laval Vacuum Supplier and we'll provide the proper size motor **FREE** Values from **$231 00** to **$1,579.00**

Leasing
De Laval's lowering the boom on leases too Ask us about the **Triple Play** lease promotion **(Get Three Payments for the Price of One)** now through June 30 1984

Hurry! Offer ends June 30 1984

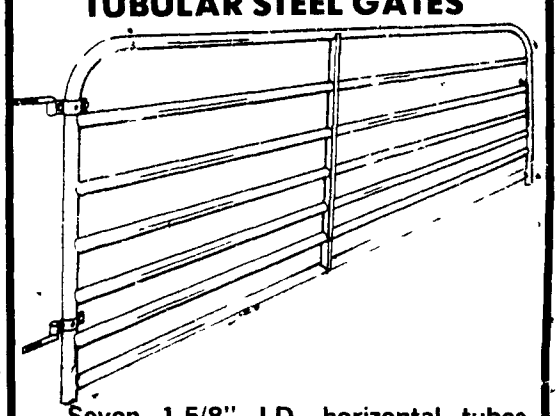
*Milker units taken on trade must be competitive brands to qualify for $75 00 trade in allowance

Now, more than ever, you're a good deal better off with De Laval

DE LAVAL®

DAIRY EQUIPMENT

TUBULAR STEEL GATES



Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

4' Length	$36.95	12' Length	$45.95
6' Length	39.95	14' Length	52.75
8' Length	41.45	16' Length	55.50
10' Length	43.95		

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Silverdale, PA 18962
PHONE: (215) 257-5135

MUELLER HiPerForm®

"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!

Mueller Model OH Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!

The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre start Control
- Agitate Time Switch
- Automatic Interval Agitator
- Manual Bypass
- Digital Display
- Digital Temperature Readings

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

MUELLER SALES-SERVICE

SPECIAL...
1250 Mueller "O"
— OTHER USED TANKS AVAILABLE —

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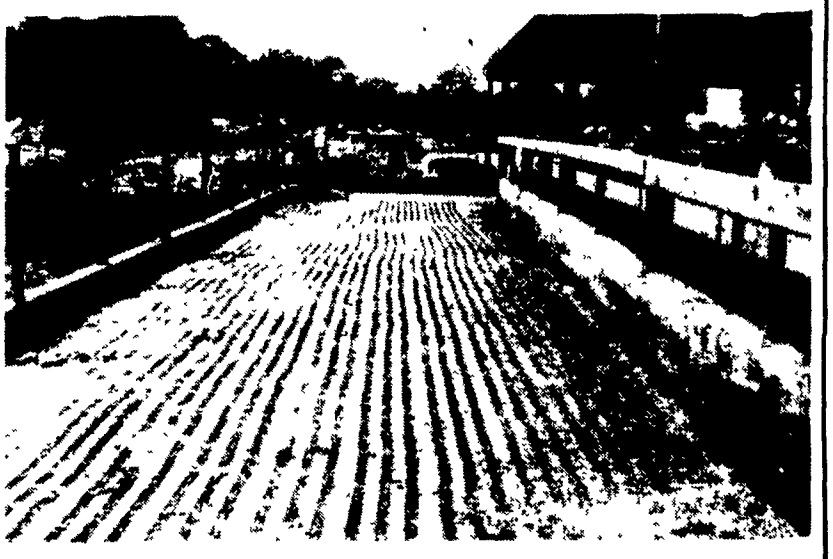
24 HOUR SERVICE

IS SLICK CONCRETE A PROBLEM ON YOUR FARM?

Now you can rent our re-surfacing equipment to return your concrete to safe and comfortable conditions for your cattle. The equipment produces a 2¼ inch wide band approx. 2¼ inch apart. This preserves enough smooth surface for easy scraping and enough rough surface to give surefootedness for your animals. Greatly aids in heat detection. We offer "at your door service" in a 10 state area. Prices are reasonable. Please call us collect for more details anytime except Sunday. Call **(301) 790 1303** collect.



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Suburban Rentals Inc.
Hagerstown, Maryland

DAIRY EQUIPMENT

DAIRY EQUIPMENT

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- Bedding Choppers
- Silage Carts
- Manure Tanks
- Liquid Manure Pumps
- ELECTROMIX
- Barn Cleaner Chains
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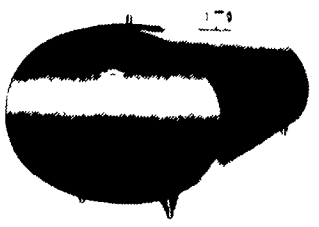
Featuring
Sunset s pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry



GOOD USED TANKS AVAILABLE

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374

FISHER AND THOMPSON ASSOCIATES

Milk Equipment Sales & Service
21 E. Woods Dr. Lititz, PA
Authorized Dealer For

WESTFALIA SYSTEMAT

Nu Pulse

ARE YOU CONSIDERING COMPUTER FEEDING?
IS YOUR MILKING SYSTEM CHECKUP OVERDUE?
Call Us Now!

- Stainless Steel Welding
- Cleaners & Sanitizers

USED EQUIPMENT

- 4 - NuPulse Pipeline Units
- 4 - Sta-Rite Bucket Milkers, Complete With Electric Controller And Stallcocks **$200** Each
- 1 - Bender Teat Cup Washer, **$70**
- 1 - Electric Dumping Station w/motor
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- Nu-Pulse 4 Bucket Unit Washer **$400**
- 4 Surge Mangers (**$25.00** for all 4)
- 1 Bou-matic Electric Bucket Unit Complete
- Low Milk Strainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shells
- 3 NuPulse Buckets, Complete
- 4 Bou-matic Claws w/Valves & Elec Pulsators **$150** ea
- Bou-matic F20 Vacuum Pump w/2 HP Motor **$200**

CALL FOR SPECIAL LOW PRICES ON THIS USED EQUIP.

On The Farm Route Truck Service.

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FOR PARTS, INSTALLATION AND SERVICE ON MOST MAKES OF MILKING EQUIPMENT

24 HR. SERVICE
Amos Fisher 717-687-8871
Rick Thompson 717-627-1530

LIVESTOCK EQUIPMENT & SUPPLIES

...cattle neck chains for sale w/connecter rings & numbered tags, 75 cents each 717-292-6955.

Stock trailers, new Morrity 7' high, 10', $2,150; 12', $2,350; 14', $2,550; Used 18' Gooseneck, $2,500. Mifflin. 717-242-0931.

FOR SALE - 2 chore time feed bins, 10.7 ton, 50' auger. Melvin E Lapp, 279 Strasburg Pike, Lancaster.

New Product From Texas:
Galvanized steel rail fence for horses, etc.
Call
Rode Fence Co.
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for details Many other styles of fencing available

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FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
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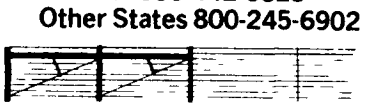
KENCOVE NEW ZEALAND STYLE"

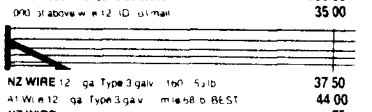
HIGH-TENSILE FENCE

NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL

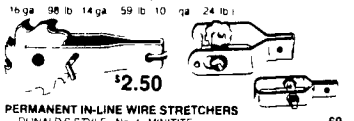
Pa. 800-442-6823
Other States 800-245-6902



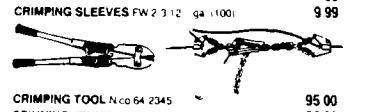
USA WIRE 12 ga Type 3 galv 4000	75 00
(1 roll 4000 w e same as above)	650 00
000 ft above w e 12 ga galv mail	35 00



NZ WIRE 12 ga Type 3 galv 160 5 lb	37 50
All Wire 12 ga Type 3 galv mile 58 lb BEST	44 00
NZ WIRE 35 45 lb coils All High Tensile	75
16 ga 98 lb 14 ga 59 lb 10 ga 24 lb	



PERMANENT IN-LINE WIRE STRETCHERS	
DONALDS STYLE No 1 MINITITE	69
No 2 New in 1984	1 75
HAYES STYLE with aluminum cog spool	2 50
HAYES HANDLE equired to use above	5 95
SPRINGS gal 25 lb 1 compress on	4 00
BRACE PINS galv 4 inch	25
3 inch	50
CRIMPING SLEEVES FW 2 3 12 ga (100)	9 99



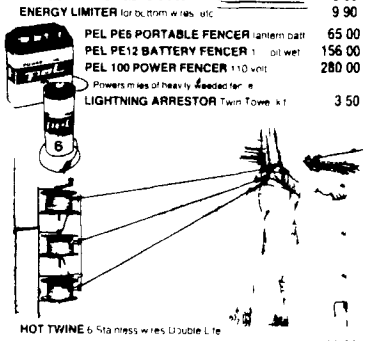
CRIMPING TOOL N co 64 2345	95 00
SPINNING JENNY unwinds high en w e	36 00
CHAIN GRAB WIRE STRETCHER smooth grip	24 95
STAPLE DRIVER pu s long staples nto ext and dwood safely for eyes n hands	18 50

LD FIBERGLASS T POSTS n iched 20 $ ft	32
HD FIBERGLASS T POSTS self insulated $ ft	6"
CLIPS for FIBERGLASS spe ly HD n LD ...k	3 50
CLIPS for WOOD ...	5 00

KENCOVE

INSULATORS

WRAPAROUND INSULATORS easy Ends (10)	7 50
DOUBLE U INSULATOR for big posts 20	7 50
4 TUBE INSULATOR fo 1 ga Pel 200	10 00
DOUBLE NAIL PIN ON INSULATOR Per 8 50	15 00
STAPLE INSULATOR hannel lock P82 (100	18 00
VOLTMETER DIGITAL READOUT Speedrite	69 00
ELECTRIC FENCE WARNING SIGNS plastic	70
SLINKY GATE elect ... 0 ft gate	7 50
39 ft INSULTUBE Pel 1 for 1 ga	6 00
UNDERGROUND CABLE 330 ft	35 00
CUT OUT SWITCH sta nless stee	6 50
ENERGY LIMITER for bottom w res etc	9 90
PEL PE6 PORTABLE FENCER lantern batt	65 00
PEL PE12 BATTERY FENCER 1 ... oil wet	156 00
PEL 100 POWER FENCER 110 volt	280 00
Powers m les of heavy ly eeded fer e	
LIGHTNING ARRESTOR Twin Tower kit	3 50



HOT TWINE 6 Sta nless w res Double Life	
F t portable fe c ng 660 ft	11 90
1650 ft	29 75
HOT TAPE 5 w e V sable 660 ft	25 00
Electric Twine 3 sta nless w res 660 ft m ted	5 95
PEL REEL use w HOT TWINE po ab e	23 00
PEL TRIPLE REEL ew nd 3 Twine al ...re	96 00
FIBERGLASS RI D POSTS Portable 5 ft	32
Attachment fo abo e p ng p w re	10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA MASTERCARD and UPS COD only 5% allowed for shipping Other payments after goods leave Blairsville = all freight extra Shipping immediately normally UPS FAST DELIVERY

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Bla ... Phones 31 4 9 84
Y ... D e Route T ... on ... e for Sale e

Kencove can also install fences

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

Wanted - Used Bulk Milk Tank - 500 gal. & larger. Mueller - Surge- Sunset, 800-558-0112.

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112.

Save Money 48x72 rubber mat, $29.95, 301-885-5045

(1) Bou-Matic milking machine built especially lot goats; (1) 2½ ton feed bin (Ideal) 301-694-9527.

For Sale - DeLaval ration master feeders 6 stations, 150 transponders. Supply auger, 12 ton feed tank. Used 15 months. Reason for selling - Expansion. 1 year NEW factory guarantee. Phone 304-725-2465 or 725-5183

625 gallon Sunset Bulk Milk Tank, 6 h.p. compressor, compressor 4 years old, tank washer included, $2,500. 814-793-2167

For Sale - plastic milk jugs, ½ gallon and ½ pint. 717-532-9271 or 717-532-6257.

For Sale - Badger bunk feeder, any reasonable offer. 717-532-9271 or 717-532-6257.

For Sale - Four Surge mini orbit milkers, complete. Mifflin County. 717-899-6451.

For Sale - 800 gallon Mueller, Model O. 901-782-3665.

FOR SALE
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers
We Deliver
Call VANCO
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OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

FEATURING THE ZERO SUPER Z Exclusive, Patented, Spatter-Spray Automatic Washer and Sanitizing System

CALL FOR USED TANKS

We Will Service Any Make Bulk Milk Tank

H.W. MARTIN REFRIGERATION SERVICE
619 W Orange St Lititz, PA 17543
Phone (717) 626-6355 Ans Ser (717) 733-1224

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5 Angus bulls about 500 lbs.; 1 bred Angus Charolais cross cow, 3 yrs. old; 6 open Holstein heifers, 1½ yrs. old, real nice. 215-383-5179.

Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.

We deliver or you pick up

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HORSE - CATTLE - FLATBED TRAILERS

Over 100 New Trailers in Stock in 10 Brands

• Cotner Thoroughbred Models with One-piece Fiberglass Roof	$2995
• Valley Extra Wide Thoroughbred Models Loaded with Extras	$2795
• Shoop Standard Width Thoroughbred Models	$2595
• New Valley 16x6 - ft. Bumper Stock	$2450
• New Wil-Ro - 16x6 ft. Gooseneck Stock	$2950
• Neckover 20x6 - ft. Pipe Gooseneck	$3500
• Big Valley 16x7 ft. - Gooseneck Stock	$3750
• Stoll 20x6 - ft. Double-deck Hog Trailer	$4950
• D & M 16 ft Flatbed with Tandem Axles, Brakes and Ramps	$1295
• D & M 20x8 - ft. Gooseneck Flatbed	$2650

MANY MORE STYLES AVAILABLE
TRADES ACCEPTED **FINANCING AVAILABLE**
Free Delivery to New Holland Sales Stables.
Open 9 A.M. to 6 P.M. - 6 DAYS (CLOSED THURSDAY)
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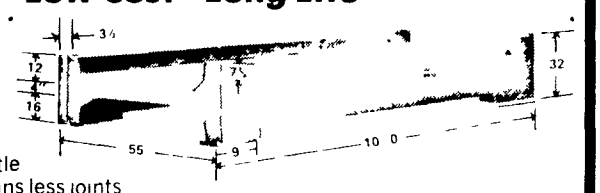
The Affordable System

Features:
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

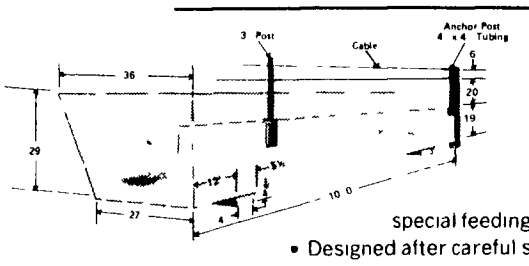
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing for strength
- Vibrated Concrete for quality
- Movable for future expansion
- No corners to retain spoiled feed
- Long sloping trough back helps save feed

* No discount on freight charges

AGRI CONCRETE PRODUCTS

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859-3324

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

LIVESTOCK EQUIPMENT & SUPPLIES

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Several sizes 4.7 ton thru 16.5 ton, call or stop in and see them, Loucks Grain Equipment Inc., 717-755-2868.

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Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

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CATTLE

For Sale - Purebred Registered Charolais Bull, 13 months, well muscled, gentle temperment, "Expectation 269" bloodline. Kirk Fisher, Berks County 215-689-5728.

Registered holstein heifer for sale. Has been fresh 2 weeks. 717-548-2615.

20 registered holstein cows Rolling herd, 49 cows, 17,585 - 4.0 - 702. Calfhood vaccinated. Enjoyment Farm. 814-926-3669.

For Sale - 20 Holstein feeder steers ave. weight 525 lbs. Chester Co. 215-948-4177.

Six 1100 pound Purebred Angus Cows - Angus or Simmental calves at side, $825/pair. 717-789-3747 after 8:00 p.m.

For Sale - Registered holstein heifers. Just fresh. Milking 60-70 lbs. John Omar Stoltzfus. 215-273-3585.

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Bulk Loads
SAWDUST AND SHAVINGS MIXED
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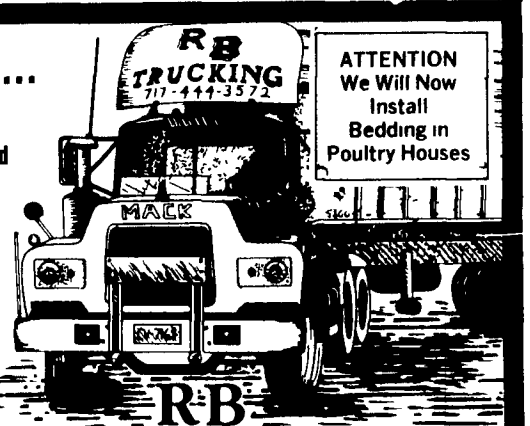

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VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

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Summit Fencing Systems	**Farm Fence Systems**	**Deer Creek Fencing**
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Need A Beef Bull? Percentage and full-blood Pinzgauer bulls for sale Call 717-349-2601 after 8 p.m.

For Sale - Young herd of registered Holsteins (80 animals) 203-376-4897 evenings. Barnes Dairy.

Registered, Polled Herefords, cow/calf pairs, bred cows, yearling bulls and aged bulls, good bloodlines. 201-439-3017.

For Sale - Herd of young Holstein cows, averaging over 50 lbs. of milk, DHIA test was over 15,000 lbs. close to 4% butter fat. AI breeding over 30 years Reason for selling due to health of owner. Please call 301-578-1224 between 7:30 and 8:30 a.m.

Wanted To Buy - holstein heifers due to freshen from September to November. Call evenings after 6 PM. 717-642-5429.

Purebred and percentage yearling charolais bulls. Stauffer Homestead Farm East Earl, PA 215-445-6209 or 717-354-7540.

For Sale - Pure angus bulls - yearling and mature. Call 717-292-4855

Fresh Grade Cows - Must be in dairy program. Franklin County. 717-532-8022

For Sale - 10 registered holstein heifers, 6 to 16 months and registered Valiant son born 12-83. Dam VG 5% Test over 1,100 of fat, $350-$650 302-378-4574.

Astronaut Daughter - 4 years old, VG, 87, 2 records over 20,000m and 700 of fat. Due June to Valiant. Dam VG 87, 23,000m, 800 of fat, $3,000. 302-378-4574.

For Sale - Purebred Registered Charolais Bull, 13 months, well muscled, gentle temperment, "Expectation 269" bloodline. Kirk Fisher, Berks County 215-689-5728.

FOR SALE - 25 feeders, hereford, hereford cross, steers and heifers Tunkhannock, PA. 717-836-1836 after 4 PM.

39 head of holstein cows, various stages, certified & accredited. Call after 7 PM. 215-488-6803.

FOR SALE - Grade Holstein heifers, due August 1, mostly artificial sires, all home raised from our 16,000 lb. herd. Call after 8 PM 215-562-4220.

For Sale - 8 springing Holstein heifers, due end of May and June, vaccinated, homeraised and blood tested Leb Co. 717-273-3679.

20 registered Jerseys - AI Sired, fresh bred & Open heifers entire herd. 301-758-2833.

1 year old brown Swiss bull; 4 Holstein heifers; 15-500 lb. acclamated Angus steers; mixed hay. 717-393-1490.

Angus Cattle For Sale. Cows, Bulls, Heifers, Pairs, Club Calf. Prospects, Myerstown, PA. 717-933-8274.

1 Service Age Holstein Bull Sired by Persuader, Dam 28,914 milk, 1,094 fat. Omar Fisher, 434 Newport Rd, Ronks, PA 17572.

Registered polled Herefords. Young cows with calves, bred cows Excellent bloodlines $600-$700 215-756-6011.

Polled Hereford Yearling Bull. Popular bloodlines with good conformation Weaning weight 629 lbs. Presently 1200 lbs. York County. 717-292-3245.

2 year old registered black angus bull Performance tested at Penn State, $1,000 Columbia Co 717-356-7482.

DAIRY OPPORTUNITY - will sell herd averaging 60 lbs and rent dairy facilities and furnish feed. Partial financing available. Bedford County. 814-839-4271.

CATTLE

REGISTERED POLLED HEREFORD PROVEN HERD SIRE - PS performance tested, 7 + frame, 2,200 plus lbs, excellent disposition, easy calver, pedigree loaded with milk and type. Born 3-30-79. 814-237-0286.

REGISTERED POLLED HEREFORD YEARLING BULL - Certified and tatooed, 1984 New York Performance Test. 2nd. highest index 119, 1128 yearling wt., 658 lb. 205 day weight, 3.77 A.D.G., Grade 14, 49.75 inch tall. Banner and RWJ Perfect 849-326 breeding 814-237-0286.

FOR SALE - 16 black Angus cows with calves - calves sired by registered Angus bull and registered polled Hereford bull, $475/pair. Franklin Co 717-375-4551.

Polled Herefords - with or without papers - Yearling and two year old heifers, cow and calf, one - two year old bull. No reasonable offer refused. W. Paul Halsey, Pylesville, MD. 301-452-8621 after 6. 301-452-8610.

For Sale - Cows with calves, bred cows, and heifers. Registered polled Herefords, Hereford crosses, registered Simmentals (some black) and Simmental crosses. Certified and accredited herd. Cambria County 814-674-8414.

For Sale - 8 Holstein feeder steers 400 to 600 lbs, from a clean environment, 50 cents a pound. Berks Co, Frystown. 215-933-8748

Bulls, Purebred Hereford, breeding age 301-692-5048.

Polled Hereford Cows - bred cows w/calf, bred heifers. Call 215-794-3350.

FOR SALE - 29 holsteins, 21 to freshen from July to November. Balance fresh, all young cows. Bradford Co 717-673-5893

FOR SALE - Reg. Jersey heifer, 13 mos, by Soldier Boy out of dam testing, 6.04% on 5 records, $450 firm Adams Co 717-359-4128.

¾ Simmental ¼ Hereford Cow For Sale. Bud for fall calving to angus bulls. Christiana, Lancaster County. 717-529-2729.

FOR SALE - Angus Bull & Cow - approximately 2 years old. 717-786-7065 or 717-464-2776.

10 Holstein Steers For Sale - Dehorned and wormed Approx. 600 lb each. Very good condition. Call 215-827-7687.

Registered holstein heifers. Sires include: Falcon, Dairyman, & Bell. All from good plus dams averaging 17,000 lbs. of milk. York Co 717-382-4659

Purebred Simmental heifers and cow calf pairs for sale. 301-622-1511 or 301-972-7470.

Registered & Commercial Polled Hereford Bulls For Sale. Call 717-292-4509.

Service Age Holstein Bull. Dam records 23,000 lbs milk, 800 fat, $725. Samuel K Stoltzfoos, RD 1, Box 527, New Providence, PA 17560.

For Sale - 1 Charolet purebred registered bull Son of Sam First. Very fertile If no answer call after 6 PM. 201-369-4023

Heifers For Sale. 2 bred, due in August. 10, 6 mos to breeding age 3 under 6 mos. Kerchenhill Holsteins. 215-683-6223

Registered Holstein Heifer - due to freshen June 5, $850.00 215-679-6845.

Healthy, acclimated, Angus Grass cattle also some Charolais 717-392-0795.

LIMOUSIN BULLS FOR SALE - Yearling, polled, purebred and percentage. Certified and accredited herd. Richard McDonald, Shippensburg. 717-532-4298

CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
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Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details 607-776-3478. D H. Rumsey, Bath, N.Y

Purebred registered Simmental Bull Sired by Signal, born 2-27-83 Excellent disposition and performance record Oldfield Cattle Co, Galena, MD 301-648-5105.

½ Chianina Bull registered, born 4-5-83, solid black, polled, tall and smooth, performance tested. Oldfield Cattle Co, Galena, MD 301-648-5105.

Registered Simmental cow and calves for sale mostly polled from popular AI sires one full blood bull. York Co. after 6 or Saturday. 717-225-4586.

Registered Angus Cattle, cow with bull calf, bred cow (June calving), cow and yearling heifer 215-935-2169

Brahman cattle Also first hybrid Brangus cattle for sale. Full supply bagged Canadian wood shavings 215-395-8801.

Registered Jersey Bull, Dam's full brother is at Select Sire, Dam is on USDA elite list, Dam has record of 15,530 on DHIR test. Great Grand Dam is excellent 91 w/24,590 of milk, 1,235 lbs. fat. 717-532-9271 or 717-532-6257.

Quiet herd of registered Santa Gertrudas. 15 cows, 6 calves, 1 bull 215-692-7657 evenings.

For Sale - Registered Angus cattle, bred cows and cows with calves and heifers. Many former show cattle. Call Tom 717-367-5453.

For Sale - Holstein registered Bulls. Dam record of 19,619 of milk w/4.4 test. 717-532-9271 or 717-532-6257.

FOR SALE - 24 head crossbred heifers, eves After 7 PM. 717-944-3690. Dav. Co.

CATTLE

60 Angus Females Cows and calves and heifers Reasonably priced. Northern Prospector Breeding. Phone 301 357-8689

Simmentals and cross breds. Steers, heifers, cows and cow calf pairs Call before 8 AM or after 9 PM. 301-898-7695

Registered 2 year old heifer, fresh 5/20/84, sire, Thumb-Pride Perfecter, the dam has 4.7 test & is very good. Dunwood Farms, Oxford, PA 19363, or call 717-529-2950.

Chianina-Angus Bulls, black, polled, $700. Heifers, $600 Antle Farm. Centre. 814-237-4608.

For Sale - Dairy herd. 30 young, well producing cows. All AI breeding. Home raised. Also bred heifers and young stock Please call 717-229-2055 Monday - Friday between 12 & 2 PM.

Wanted to lease or buy on milk assignment registered Jersey cows Will give excellent care Reply to Lancaster Farming, P O Box 366 K-16, Lititz, PA. 17543.

For Sale - 60 cow herd Take 60 out of 80. Averaging 3.9 - 4% with peak production in August, September and October All first and second calf with a few starting to freshen with third calf Milking 90-100 lbs 717-354-4376.

WANTED
Holstein heifers, breeding age. Must be vaccinated. Call
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Eberly Angus
Purebred angus cattle for sale Bred cows pairs, bred heifers, yearling heifers & yearling bulls
Top AI sires represented
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SIMMENTAL CATTLE
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Performance Tested and Registered
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ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
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Line Limousin
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Located Exit 12 of I-81
Bulls - 2 yr olds & yearlings
$700 to $1,200
Bred & open heifers - purebred. Also black % cows & calves $700
Phone
717-243-1281

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Polled Hereford Bulls

Top quality, growthy bulls are available from one of the leading breeders in the east.

Reasonably priced - $750 - $1,000

Huckleberry Hall Farm

Rt. 2, Box 434

Smithsburg, MD 21783

Call Sam Hunter, Mgr.

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100 HOLSTEIN HEIFERS

Open - Vaccinated - Breeding Age

Can Be

Grade-Identified-Registered

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Stonehurst Farm, Inc.

Strasburg, PA 17579

FOR SALE

60 how herd. Take 60 out of 80.

Averaging 3.9-4% with peak production in August, September and October.

All first and second calf with a few starting to freshen with third calf.

Milking 90-100 lbs.

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DAIRY HERD

24 Registered & Grade Holsteins Certified & Accredited

This herd consists of 90% first & second calf heifers. This herd is presently averaging over 50 lbs. per cow.

Call 717-658-7496

Wanted To Buy

Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
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ATTENTION DAIRYMEN - ALWAYS AVAILABLE

Large selection of high producing registered and grade Holstein first calf heifers and cows

Terms Cash or short term credit Also, our very popular lease plan

All health precautions taken

If you need a new herd additions or replacements call or write

M. BARMANN & SONS, INC.

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12 PUREBRED BLACK ANGUS COWS WITH CALVES AT SIDE.

Cows sired by:
Dynamo, Byergos Black Revolution 36, Mr. Angus, Power Play, Franchise & H.F. Career.

Calves sired by:
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Prices start at $700.
Some show prospects.

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Tennessee walkers top pleasure horses, $500 to $1800. 33 head in stables, indoor riding, we aim to please! Also standing at stud, 16.2 black stallion with 8 world champions in his pedigree. 717-359-9237.

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Childrens Pinto Pony - 12 years, very gentle, $150 negotiable 717-529-6704.

For Sale - 9 year old American saddle and Quarter Horse cross mare, buggy broke, $375.00. Contact Mrs. Amanda Bender, Star Route, Springs, PA 15562.

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TB Bay Gelding - 7 yrs., 16 hands, outstanding ALL ways; TB Chestnut Mare, 10 yrs. 16 hands, outstanding ALL ways; excellent Proven Brood Mare. 215-932-3139.

For Sale - Gentle driving pony. Sound and well mannered, $275. Include harness and sulky. No dealers please. 717-933-8763.

Morgan Stud Service Trophy X Lipitt Bloodline; Joseph Esh, 2151 Forry Rd., Lancaster, PA. 17601.

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Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms
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Registered Holstein Herd For Sale
22 cows.
B.A.A. 105,
averaging 65 lb. of milk per day.
Also heifers and calves for sale.
York County.
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Performance Tested Polled Bulls that will sire growthy, efficient, larger-framed, leaner calves preferred by feedlots, packers & retailers Send for performance data

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FOR PUREBRED OR CROSS BREEDING

A bigframed Logan Spring Angus bull will watch and serve your cows 24 hours a day just for his keep. And get easy-come fast growing calves. Reasonable prices.

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For Sale - Hackney Welsh Pony. Drives single and double; Hunter pony, 12.3 bred to Morgan. due fall '84. Set of double pony work harnesses, pony runabout, restored. Berks Co. 215-689-4124.

1 Appaloosa mare, 1 Palomino quarter horse and tack. Both 15.3 hands For more information call 717-566-6180

WANTED - Ponies & small horses, good homes guaranteed 717-284-4340.

Saddle Bred Horses - broke for driving, traffic safe, excellent for family driving. Enos. S. Glick, R.D. 2, Box 65, New Providence, PA. 17560.

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FOR SALE - Single mare mule. Shipped spring 1983. Broke to Jockey & Lines. Reasonable. David Z. Esh, Jr. W. Pequea Lane, Gordonville, PA. 17529.

Fine selection of Arabian and ½ Arabian riding horses. Yearlings through 12 years of age. Pleasant V Stables. 717-369-5228.

SWINE

HORSES & MULES

Pony Pulling Contest - (1300 lbs. maximum), East Freehold Park Showgrounds, Freehold, NJ. Saturday, July 28, 1984, 3:00 p.m. For information call. Day (201) 946-3758/946-7270, Evenings (201) 439-3645.

Western Show Saddle, Forward seat Saddle, Registered Saddlebred Mare, Arabian Western Pleasure riding lessons on your horse. 717-687-8837. Strasburg, PA.

Arabian Horse Auction - June 16. Farmshow building. Harrisburg, PA. Call 301-756-2676 or 215-932-9752.

SADDLEBRED STUD SERVICE

Sultan Santana Son, Liver Chestnut, 3 white socks, white blaze, 16.1 hands. Lots of snap and style.

2nd generation of 1st Dam by Stonewall King.

2nd Dam by Genius Bourbon King

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Box 64-A RD#2
1½ miles south of Honey Brook
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Chester Co

SWINE

HORSES & MULES

1 pair 4 yr. old Sorrel work horses; (1) 6 yr. old single horse, all well broke. Omar Fisher, 434 Newport Rd., Ronks, PA. 17572.

Appaloosa Gelding - gentle, shown at training level, dressage & jumped; good beginners horse, 16 yrs., 15.1 hands, $650. Reading Area. Call 215-670-0455 & leave name.

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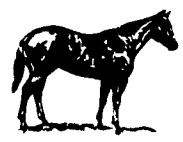

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For Sale - Quality Purebred Yearling Rams, ½ brothers to these Rams placed 1st and 3rd at 1983 Pa Yearling Ram Test. Affordable prices Lauden Acres. 717-758-6284.

Registered Polled Dorset Rams. Show quality stock Performance tested. Call 703-937-4671. Culpeper, VA.

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For Sale - 10 top quality registered Hampshire brood ewes, 1-7 years. Also February and March born ewe lambs Chester County 302-454-1641 after 7:00 PM.

SWINE

Arnold's 32nd Hog Sale

Duroc - Crossbred - Yorkshire

SATURDAY EVENING, JUNE 30th

6:00 P.M.

Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

70 BRED GILTS

30 Yorkshire, 10 Duroc, 30 Crossbred Hand Mated to Farrow July to Mid August.

SPECIAL FEATURE

12 York Gilts Carrying Service To Top Indexing Boar Ohio Test Station. Crossbred Gilts Bred For 3 Way Cross.

Pennsylvania's Record Selling State Sale Bred Gilt

30 BOARS

13 Duroc sired by $1500 "Motor" Full Brothers to '83 Pa. Test Station Boars. "Motor" Sired $1000 carcass champion. K.I.L.E. '83.17 Yorkshire boars by three "Charlie Hustle" dams. These dams farrowed 18 litters - 288 pigs - weaned 251 - average of 14.2 pigs. Boars sired by "Goliath" (Ohio Test Station) "Blue Hen" (Delaware Test Station) Only boar in test to score perfect soundness & underline.

50 OPEN GILTS

Duroc, Landrace, Yorkshire & York X Landrace.

Sound, productive. 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available June 15th. Call or write

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Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE AUG. 17, 1984

Private Sale (Call Larry) Duroc boars, bred gilts due June. Feeder Pigs September - October shows.

- Delivery June 2 to Pike, New York
- to Western Pa. Pork Congress June 9th Lawrence County Fairgrounds
- to North Central, PA June 15th

SHEEP & GOATS

For Sale- Black Karaual ram lambs, Angora and part Angora goats, call 717-626-2868 after 6 pm.

Purebred Yearling Suffolk Ram. Delaware Valley Agricultural College Stock, $100. Call evenings. 215-828-4372.

Dairy Goat - Purebred, registered Saanen doe Good milker, $200. Alpine/Saanen doe kid, $50. 215-358-2328.

Registered Purebred Nubians - Yearling doe, adult black and white spotted buck, $150.00 each; Two Buck Kids, $45.00, excellent bloodlines. 717-444-7243.

SHEEP & GOATS

Registered Dorset ram, 4 years old. Breaker Lane Farm, East Earl, PA. Call 215-445-6390 after 6 PM or 717-354-7961.

Hampshire ram and ewe lambs. Henry Showalter, Akron, Lanc. Co 717-859-1094.

For Sale - 25 Suffolk and Dorset sheep, 2-5 years old, $50.00 each or $1,000 for all Schuylkill County. 717-386-4743.

2 year old white mixed breed Milking goat Freshened Janaury 30, $65. Elam L. Fisher, R.D 2, Honey Brook, PA 19344

SHEEP & GOATS

FOR SALE - Commercially tanned lambskins. $20-$50. Montgomery Co 215-584-4356.

For Sale - 20 breeding Ewes, $35.00 each; Suffolk Ewe Lambs for fall breeding, Sunbeam clipper with electric motor, $75.00. 717-648-3618.

SWINE

Boars, open gilts. All ages from healthy, quality, productive herd. Purebred Yorkshires Charles Hall, Box 263, Julian, PA 16844. Centre County. 814-355-1647 Delivery available

For Sale - Service Age Boar Hogs 717-656-7754.

For Sale - 31 head of Feeder Pigs. Phone 717-865-4083.

For Sale - Service age boars Yorkshire and Yorkshire Landrace cross, tested pseudorabies free Warren Nolt. 717-656-9764

For Sale - Hampshire service age boars Sound and aggressive. 717-292-4634.

Farrowing Houses For Sale. 12x54 farmstead. 10 crate house; 24x28 crate house, two Ag-Star nurseries Call 301-343-1375 or 301-343-1272

SWINE

For Sale - 40 Yorkshire cross bred gilts, $250 each or buy all and get 2 male hogs free 717-865-3488.

5 bred gilts, 1 Yorkshire boar. 215-775-2568 or 215-777-1918.

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
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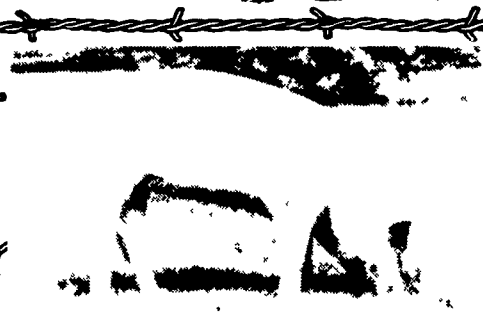

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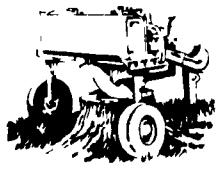
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- ★ We have liquid preservative available for hay baling
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Full Time Farm Help - experienced in milking and field work. Call 717-272-3760 after 5 P.M.

FULL-TIME - long-term position on grain & vegetable farm near Bordentown, NJ. Experience in farm equipment operation and maintenance preferred Duties will include some truck driving. call 609-298-3342 Day or Night

Carpenter, Driver and Worker Wanted Strasburg area Immediate opening. Stephen F. Fisher, R.D. 1, Box 174, Strasburg, PA. 17579 Answering service 717-687-6539

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Assistant Herdsperson for 150 cow dairy in Northeast, PA Primary duties are milking, calf care and feeding Housing and competitive salary provided 717-278-3924

Experienced mechanic needed immediately Preferably JD mechanic Please reply giving experiences, references and salary expected Reply to Lancaster Farming, Box 366, L-24, Lititz, PA 17543

Herdsman for 70 cow registered herd 110 BAA tie stalls pipeline milker A person interested in a good registered operation. Experience necessary Ken Main, 518-325-5382

HELP WANTED

Wanted - Farmer experienced in machinery, crops and cattle in Chads Ford area Good salary and benefits House available Call 302-999-9713 between 4 & 8 PM

Dairy person wanted to work with registered holsteins Must have references 609-298 4776

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Help Wanted - work with DHIA supervisor collect milk sample and information Dairy experience helpful but not necessary. Full time or part time 717-656-7959

Help Wanted - to work on beef and pork farm Must be experienced with operating machinery and field work Housing available Phone 717-432 9704

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FOR SALE Sweet potatoes Sprout
Benjamin K Stoltzfus
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Coming in June! Pick your own strawberries, hull peas, sugar peas, plus pea shelling. 717-626-1857

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HELP WANTED

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Farm manager on farm in southeast PA. Experience with beef cattle and crops. Knowledgable about fertilizer, insecticides and machinery. Please reply giving experience, references and salary. Reply to Lancaster Farming, Box 366, D-138, Lititz, PA. 17543.

HELP WANTED - Combination truck driver and feed mill help, for feed deliveries in Lancaster County, individual must be 18 years of age or older with class 2 license and have an agriculture background. Paid holidays, hospitalization, profit sharing, overtime. Send replies to Lancaster Farming, P.O. Box 366 D-140, Lititz, PA. 17543.

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2 - 15,000 gal. oil tanks; 1 - 10,000 gal. pressure tank. Stephen U. Zook, R.D. 1, Box 392, New Holland, PA. 17557

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GM 7/83 TPI +734
USDA 1/84 RIP 3% Rpty 82% aAa 341526
77 dtrs 62 herds 18 574m 3 6% 670f
Pred Diff. ('82) +$170 +1502m -.06% +43f
Protein +$164 - 02% +43P, Rpty 71%
HFA Type Summary, 1/84 PDT +1.83, Rpty. 82%
Sire Milu Betty Ivanhoe Chief VG(87), GM

TRIPLE - PLUS

9H599 Sunny-Craft Chief SPIRIT, EX(90), TPI +592
USDA 1/84 RIP 2% Rpty 80% aAa 142653
67 dtrs 52 herds 18,067m 3 8% 682f
Pred. Diff ('82) +$142 +793m +.13% +53f
Protein +$137 - 02% +22P, Rpty 66%
HFA Type Summary, 1/84 PDT +1.03, Rpty. 80%
Sire Pawnee Farm Arlinda Chief, EX(94), GM

TRIPLE - PLUS & CALVING EASE

9H589 Reu-Hel Farms Chief STANDARD, VG(88)
TPI +543
USDA 1/84 RIP 0% Rpty 76% aAa 423516
53 dtrs 50 herds 18 308m 3 7% 680f
Pred. Diff. ('82) +$180 +637m +.09% +39f
Protein +$115 + 02% +26P, Rpty 62%
HFA Type Summary, 1/84 PDT +1.24, Rpty. 78%
Sire Pawnee Farm Arlinda Chief EX(94), GM

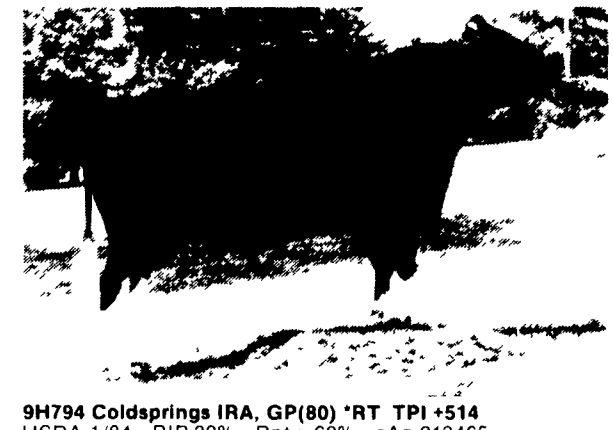
OUTSTANDING TEST

9H587 Ivajen LONE RANGER, GP(84), TPI +505
USDA 1/84 RIP 5% Rpty 73% aAa 413265
44 dtrs 40 herds 17 687m 3 9% 681f
Pred. Diff. ('82) +$98 +406m +.15% +42f
Protein +$94 - 02% +10P Rpty 56%
HFA Type Summary, 1/84 PDT +1.10, Rpty. 74%
Sire Carnation First Million EX(91), GM

OUTCROSS SIRE & MILK & TYPE

9H626 Brownking SAUL, G(78), TPI +588
USDA 1/84 RIP 8% Rpty 71% aAa 214635
45 dtrs 42 herds 17 969m 3 6% 644f
Pred. Diff. ('82) +$105 +864m -.01% +29f
Protein +$102 - 01% +25P, Rpty 63%
HFA Type Summary, 1/84 PDT +1.79, Rpty. 73%
Sire Hillhaven Standout Job VG(85), GM

OUTCROSS SIRE - HIGH PROTEIN



9H794 Coldsprings IRA, GP(80) *RT TPI +514
USDA 1/84 RIP 30% Rpty 60% aAa 213465
63 dtrs 22 herds 20 875m 3 7% 773f
Pred. Diff. ('82) +$85 +478m +.08% +32f
Protein +$95 + 04% +23P Rpty 52%
HFA Type Summary, 1/84 PDT +1.51, Rpty. 63%
Sire Wayne-Spring Fond Apollo GP(82) GM

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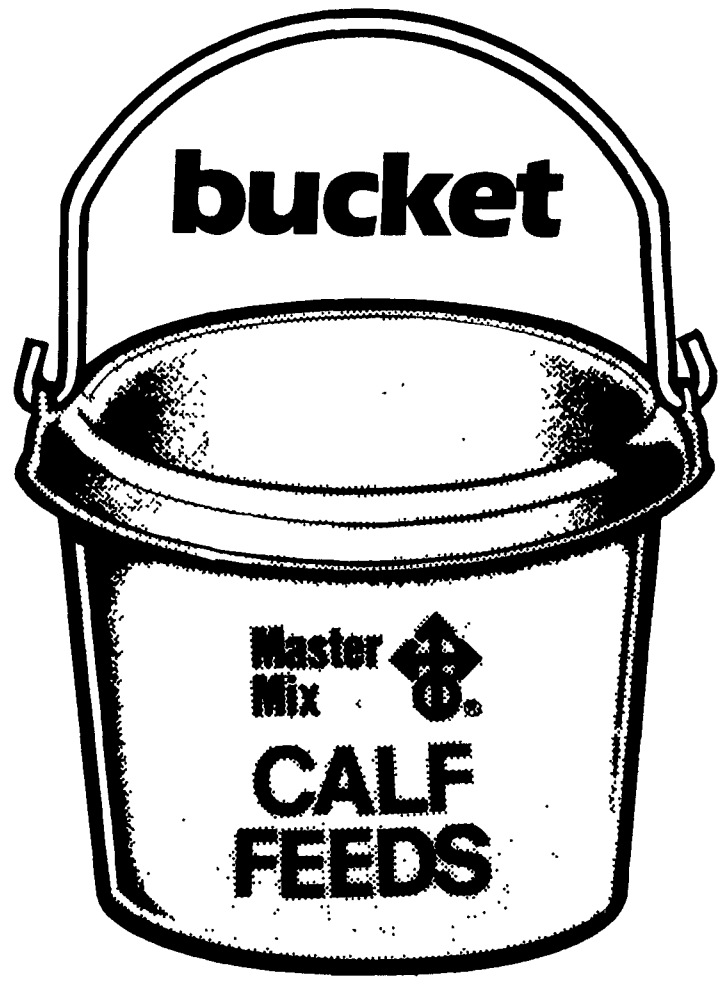

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USDA acts on recommendations of avian flu committee

WASHINGTON, DC — The U.S. Department of Agriculture will accept most of the recommendations of a scientific committee appointed to review avian influenza eradication efforts, Assistant Secretary C.W. McMillan said today.

"USDA endorses the committee's stand opposing the use of vaccination in the quarantined areas," McMillan said. "We have not used vaccine and will not do so in the future."

"USDA supports more stringent security to keep the virus from spreading beyond the quarantined area, and better sanitation education. And we feel there should be more research on the nature of the virus causing the disease," McMillan said.

"However, we haven't yet made a decision on the committee's recommendation that producers be permitted to market some birds from recovered flocks," he said. "We need to see what impact this would have on our over-all eradication program."

USDA appointed the committee as part of a request by Virginia poultry industry representatives to look for alternatives to destroying flocks found infected with avian influenza.

"While the committee's review and recommendations were based primarily on data from Virginia, USDA must carry out on eradication program that is uniform in both Virginia and Pennsylvania," McMillan said.

Research has shown that the virus in both states is genetically identical, even though death losses have been higher in Pennsylvania, McMillan said.

He said USDA also will consider several other committee recommendations including a request to shorten the waiting period for restocking infected premises following cleaning and disinfection.

"As temperatures get warmer it may well be that we can reduce this time," McMillan said. "We'll base our decision on the results of tests monitoring the environment for the virus."

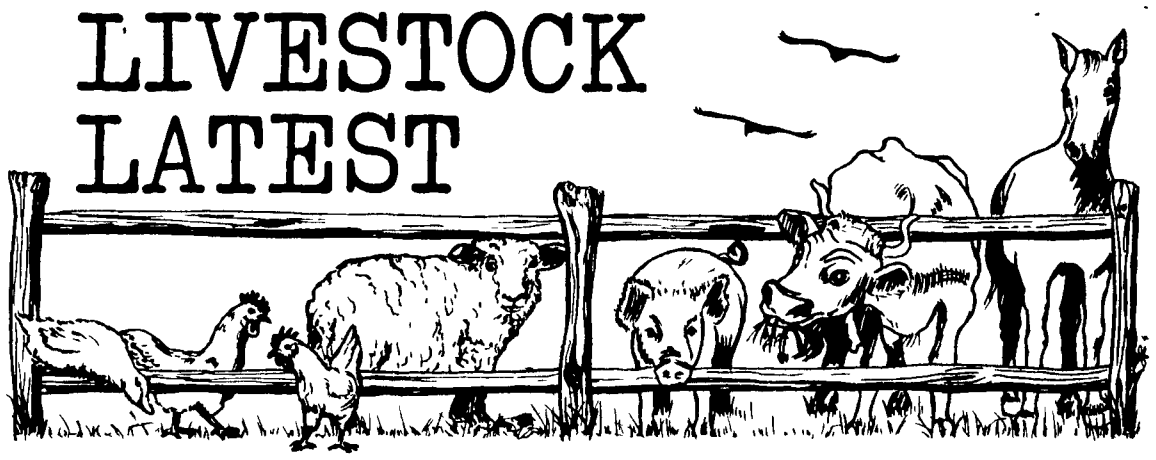
Other committee recommendations USDA will accept include:

• Retaining the present criteria for release of areas from quarantine and

• Keeping the present requirement that no live birds be permitted to leave quarantined areas.

Committee members, who are scientific experts from academia, government and industry, complemented the state-federal-industry task forces that have been fighting the outbreak of avian influenza. Over 13 million birds on 35 premises have been destroyed to stop the spread of the disease. Indemnities now total $30.4 million.

While avian influenza can cause devastating losses among poultry, the virus does not affect humans," McMillan said.



Centre County hosts second annual Club Pig and Lamb Sale

CENTRE HALL — The second annual Centre County Club Pig and Lamb Sale was held recently in Centre Hall. This sale featured consignors from across Pennsylvania.

The high selling pen of pigs was consigned by John Strawbridge of Stewartstown. This pen included the high selling single feeder pig which sold for $225 to Kenneth Wetzel of Rossiter, PA.

The other buyers of this pen of pigs included: Ken Wetzel at $205, Margaret Herr of Narvon for $135, and Harry Bachman of Annville, two head at $120 each.

The second highest selling individual pig was a Hampshire consigned by John Strawbridge of Stewartstown which sold to Kama Homan of Centre Hall for $210.

The high selling Duroc pig was consigned by Clyde McConaughey of Smicksburg and sold to Jack Decker of Centre Hall for $155.

The High selling Yorkshire was also a Strawbridge consignment and sold to Ken Wetzel for $145.

Christy Burns of Warriors Mark purchased the top selling Berkshire for $145 which was consigned by Kenneth Fetterholf and Gary Homan.

The high selling Spotted pig was consigned by Gary Homan and sold for $135 to Donna Dietrich of Bellefonte.

The volume buyer in the pig sale was Warren Heisey of Elizabethtown who took home 10 head.

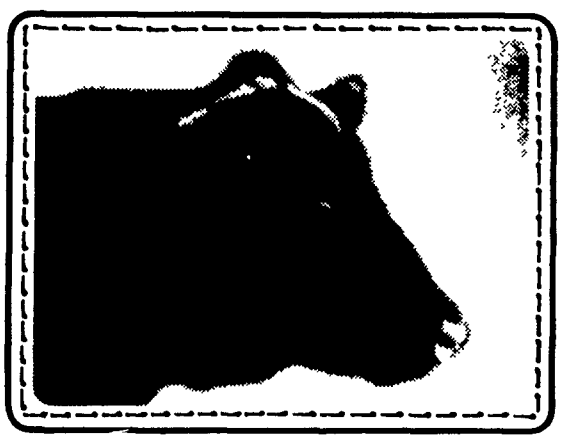
In the lamb sale, Craig Fleck of Centre Hall purchased the top two lambs at $85 and $80 respectively. This pair of show prospects were consigned by Dave Harpster of Centre Hall.

Other lamb buyers included Brian Barkley of Manns Choice who purchased a Pete LeVan consignment for $70, Tracy Kauffman of Reinholds who purchased a Dirk Wise consignment for $65, and Linda Rudy of Pennsylvania Furnace who purchased a lamb consigned by Ned Kocher for $65.

The sale totals showed an average of $93.50 on 66 head of feeder pigs, and $54 on 33 club lambs.

This sale was organized by Kenneth Fetterholf and Dave Harpster of Centre country. It is becoming more popular each year, showing buyers from eight counties this year. Plans to continue this as an annual event are being finalized.

Other consignors include: Charles Hall, Julian; Greg Innerest, Red Lion; Scott Hummel, Sunbury; Joyce Harpster, Boalsburg; Bill Hoffman, Penna. Furnace; Dave Decker, Centre Hall; and Dick Todd, Centre county.



Limousin launches Awards of Excellence program

DENVER, Colo. — The North American Limousin Junior Association (NALJA) has announced that it has finalized an achievement program to honor outstanding young people in the Limousin breed.

The program is called the NALJA Awards of Excellence, and the first recipients of the $750 cash awards will be announced at the Limousin National Junior Heifer Show in Rapid City, S.D. on Aug. 7.

NALJA members between the ages of 19 and 21 (as of Jan. 1, 1984) are eligible to apply for the Awards of Excellence. Selection will be based on "hands on" experience with Limousin, leadership and involvement in Limousin activities and other organizations, and the applicant's ability to set and achieve worthy career goals.

Applicants must complete and submit an extensive application form before July 9. Finalists will be selected based on the written application, and each finalist must attend an oral interview to be scheduled during the week of the national heifer show in Rapid City.

Anyone interested in applying for this award should call Laura Smith at the Limousin office, (303) 296-8835, and request an application form.

Egg industry adjusts to price change

UNIVERSITY PARK — Once again the egg industry, from January through April, demonstrated how rapidly it can adjust to high prices after a long, drawn-out adjustment to low prices. High egg prices in December and January encouraged producers to keep layers in production for longer intervals either with or without force molting. Some producers who force molt layers every year delayed force molting while prices were well above the cost of production. Others timed force molting so the layers would be back in production before the expected pre-Easter price increase. On April 1, there were about one percent more layers on farms.

In states where a relatively high proportion of the layers on farms are force molted, year after year, short-run changes in output can be achieved by shifting the date layers will be force molted. When this occurs, total egg production changes within a specific period while the number of layers on farms may not change.

In California, there were three percent more layers on farms in February, but production increased five percent. In March, there were four percent more layers on farms and production decreased two percent.

The relationship of percent increase in egg production to percent change in the number of layers on farms varied considerably among states for the three-month period of December through February.

The rates of lay among states in February 1984 ranged from 3 percent above to about 8 percent below rates in February 1983. The percentage change in number of layers on farms and eggs produced in the United States was about the same in February as in December and January. There was a greater change in some states than in others. This meant reshifting movement of eggs from those areas which increased to those which decreased output in February. Some of the change in February in the South and Midwest can be attributed to the recovery of flocks from the adverse affects of the extreme cold weather in December and January. In March, price strength could also be attributed to building inventories for Easter.

On April 1, about 14 million more force-molted layers were on U.S. farms. This is reflected in the reduced number of layers processed under federal inspection through mid-April this year. The additional force molted layers were more than 1.2 times the number of laying hens depopulated in Pennsylvania through March 1983. Perhaps the chief reason the U.S. flock is not more than one percent above a year earlier on April 1 is the required down time for completing sanitizing facilities, with no positive tests before laying houses can be repopulated in Pennsylvania.

This holds back expansion of the nation's laying flock. As the rest of the houses where flocks were depopulated are repopulated, the egg situation will become less favorable. Pullets available for housing in June through August could average over 10 percent above a year earlier. The number of layers on farms in March was less than one-half percent below a year earlier. Egg production could equal a year earlier in April and May unless proportionately more hens than a year earlier are removed from the nations laying flocks.

Unless a sizeable proportion of the force-molted layers are marketed, the industry could be in trouble by summer. Will the industry exercise restraint? It hasn't in the past. Remember, in the past, prices well above cost of production have been short lived; below cost much longer.

Haygood to judge Limousin show

DENVER, Colo. — The North American Limousin Foundation has announced that Wayne Haygood of Canadian, Texas will judge its national junior heifer show on Aug. 7 in Rapid City, S.D.

Haygood has judged numerous cattle shows, including the International Prado Show in Montevidea, Uruguay and most of the major Hereford and Polled Hereford shows in this country. He judged the Limousin National Sale Show in 1983 in Denver.

Haygood, the owner of Indian Mound Ranch, has been very active in the American Hereford Association, having served as its president and on the board of directors. He was the president of Hereford Publications Inc. for two years, and currently serves on the executive committee of the Texas Hereford Association board of directors. He is also currently on the board of directors for the Southwestern Exposition and Fat Stock Show.

In 1982, Haygood was honored as a Graduate of Distinction of Oklahoma State University for his accomplishments as a leader in beef cattle organizations and as a Hereford seedstock producer. Haygood holds a bachelor's degree in animal science from the university.

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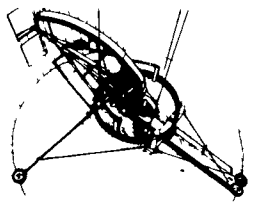

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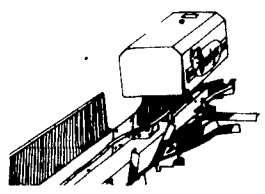

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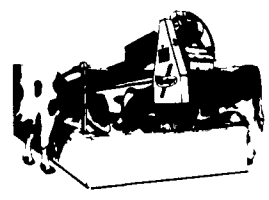

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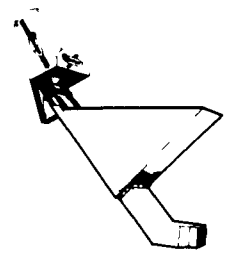

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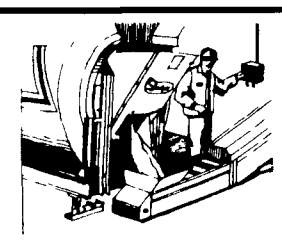

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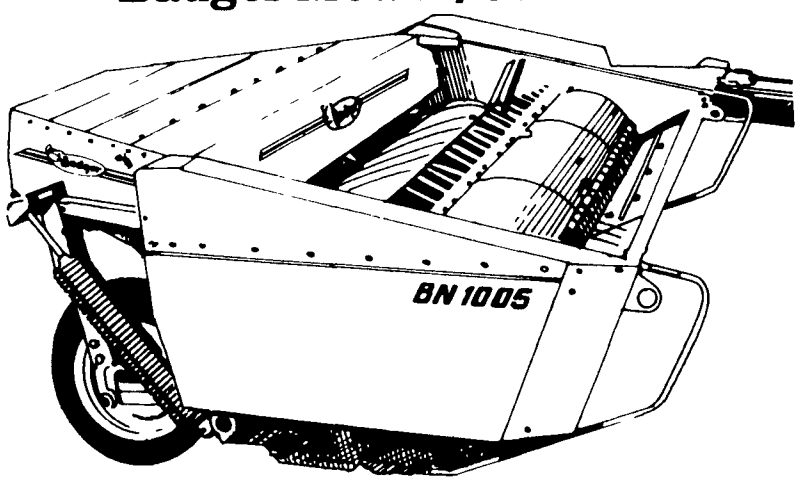

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AI quarantine lifting proposals outlined

LANCASTER — At a meeting last Friday in Lancaster, Dr. Max Van Buskirk of the Pa. Department of Agriculture, outlined plans for lifting the quarantine zone west of the Susquehanna River.

According to Van Buskirk, none of the plans are final yet and industry comments are welcome. The key proposals are:

1. Hatching eggs, pullets and day-old chicks would be allowed to move to any area formerly under quarantine provided they move with a permit.

2. Nest run eggs would not be allowed to move outside of the quarantine zone. This regulation would remain unchanged.

3. Any mature birds (broilers for slaughter and spent fowl) which originated in the quarantine zone and were moved under permit across the river into formerly quarantined areas would be allowed to move back into the quarantine zone for processing at a plant under USDA inspection.

4. Game birds would be exempt from all new regulations but surveillance activities on game birds would be maintained as is deemed necessary.

Dr. Van Buskirk said that the earliest date for lifting the quarantine zone west of the river would be June 1. While speaking only for the PDA, Van Buskirk added that the USDA and the state are thinking along the same lines.

In other related news, the Pa. Poultry Federation states that the new target date for completion of the eradiction of flocks which were infected with the mild strain of avian influenza is June 21. The final flock will be depopulated on that date. In the meantime, 13 flocks totalling 1.1 million birds are scheduled for depopulation through May and early June.

As of Tuesday, May 15, 24 former low path flocks had been depopulated, totalling 762;000 birds. The USDA reports that two flocks in the former low path category have not yet been scheduled for depopulation.

'Extension Goat Handbook' now available

A second printing of the "Extension Goat Handbook" is now available. The publication was prepared by Dr. George Haenlein, extension dairy specialist at the University of Delaware, and professor Don Ace of Pennsylvania State University. It contains just about everything one would ever need to know about the production and management of goats.

The attractive 374-page book consists of 70 chapters and many pictures, graphs and tables. It has been prepared in an easy-to-use, loose-leaf format with color-coded dividers and an all-weather ring binder. Cost of the handbook is $15, including shipping and handling.

Included are sections on the goat industry and the role of goats in meeting world food needs; management and housing of various goat breeds for different production purposes; nutrition; genetics and reproduction; milk and milk handling; anatomy and physiology; health and disease management.

The publication is available in the United States through each state extension dairy specialist. Individuals living outside the U.S. can obtain copies through AID, Agricultural Production Division, Washington, D.C. 20523, c/o Dr. Charles E. Haines (Phone: 202-235-8877).

Beat the Heat with Eggs

Cobb, Inc. offers broiler management guide

KALAMAZOO, Mich. — A new management guide for the production of broiler breeder flocks is being offered by Cobb, Incorporated, a subsidiary of The Upjohn Company.

The new 28-page "Cobb Female Breeder Management Guide" is designed for use by flock managers to assist them in obtaining maximum performance from broiler breeders. This management guide covers all phases of broiler breeder production — chick brooding, growing and rearing, feeding and nutrient levels, lighting and disease control.

Body weight and feeding guide charts provide specific recommendations for obtaining proper growth rate and maximum laying performance. Sample report forms are also included for flock managers to record and check body weights, egg production, hatchability and overall flock performance.

Persons interested in obtaining copies of this comprehensive poultry husbandry booklet should contact their Cobb representative or write: "Cobb Female Breeder Management Guide," Cobb, Incorporated, Subsidiary of The Upjohn Company, P.O. Box 5087, Kalamazoo, Michigan 49003.

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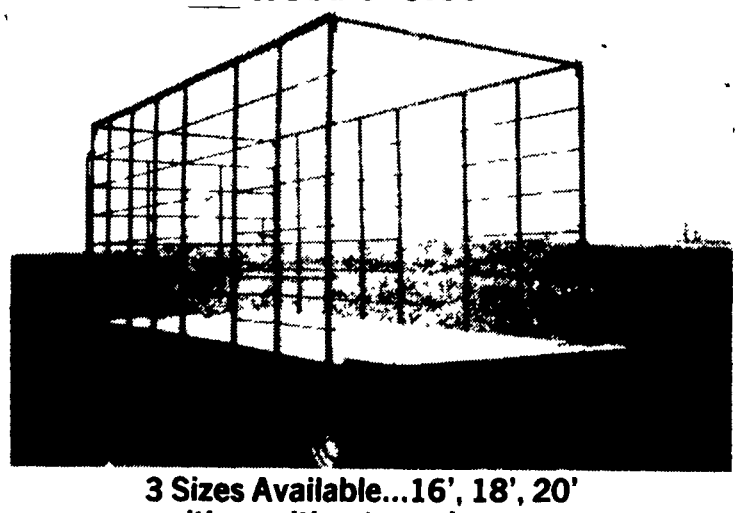

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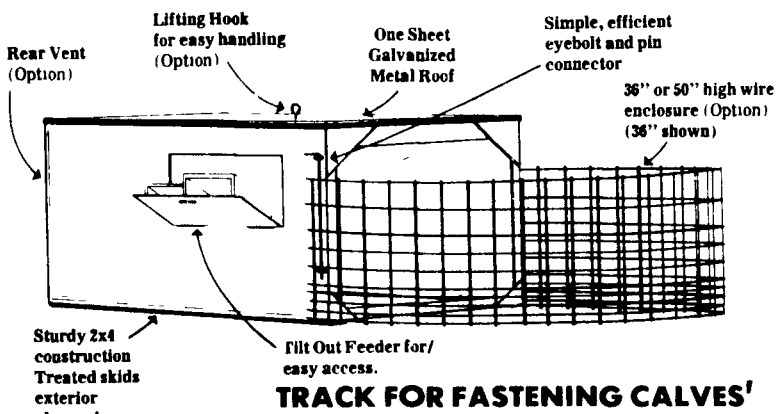
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Farm Talk

by

Jerry Webb

Delaware Extension

(Not every piece of information that comes across my desk is worthy of a column and yet some of them are just too good to throw away. So today we use up some of those bits and pieces. A collection of small items that relate to farming.)

* * *

More than 200 women attended a conference in New Mexico recently titled "American Farm Women in Historical Perspective". Here are a couple of their quotes:

—"If farm women had been more assertive against over expanding and over leveraging of debt in the '70's agriculture today would be in better financial shape."

—"We must raise the consciousness of farm men. Not long ago I attended a farm management club meeting along with my husband. Would you believe that when the men discussed financial strategy they asked the women to leave the room".

* * *

As I've said before there are all kinds of ways to get into farming. The 1983 FFA Star Agribusinessman of America turned his mother's houseplant hobby into a business grossing over $200,000 a year. Clint Albin of Baton Rouge, Louisiana, started with 25 ferns in his backyard when he was a high school freshman. It takes very little land, a lot of labor, and a strong marketing philosophy. He started selling to roadside stands, now sells to chain stores and is even renting plants for weddings and other special occasions.

* * *

Most Pennsylvania farmers favor a state sponsored farmland preservation effort, according to an opinion poll conducted by the American Farmland Trust and the Pennsylvania Farmers Association. Those who felt the continuing loss of farmland would hurt the economy said preservation was the answer. According to the surveyors, the public now sees farmland preservation as a pocketbook issue.

* * *

Some folks who are wondering about all the fuss over avian influenza haven't read the latest figures concerning the importance of the broiler industry on the Delmarva peninsula. First off it's the fourth largest broiler production area in the United States.

Those few counties of Delaware, Maryland and Virginia rank right up there with the entire states of Arkansas, Georgia, and Alabama. The value of broilers processed and delivered from the Delmarva peninsula last year was $860 million. That meant jobs for some 18,000 people and countless millions of dollars spent in local communities throughout that area. What would an outbreak of avian influenza do in this highly concentrated broiler area? The experts seem to agree it would be devastating. No one even wants to speculate what the final results would be.

* * *

When egg prices go up in the supermarket, consumers tend to blame the farmer. But let's look at the facts. When it comes to food prices the farmers share it woefully small. When eggs were selling for 88 cents a dozen on the average, the farmer got 53 cents. A one pound loaf of bread retailing for 59 cents netted the farmer only 6 cents. He got 58 cents from a half gallon of milk costing $1.12 in the store. The farmer got 18 cents for the corn in a 12 ounce box of breakfast cereal retailing for $1.75 and he got 90 cents for a pound of pork chops costing about $2.00 in the butcher shop. He got $1.71 for the cotton in a pair of $18.75 blue jeans and 39 cents for the peanuts in an 18 ounce jar of peanut butter that retails for $1.75.

* * *

The latest reports show that most college ag students don't come from the farm. In fact over half call big cities home. A University of Florida study indicates that 57 percent of last year's ag college students had lived most of their lives in cities larger than 50,000 population. Students from rural backgrounds amounted to only 8 percent of the total. This study shows that a majority of ag students have never lived or worked on a farm and nearly a third have no agricultural experience of any kind prior to college.

Well, I've cleaned my files a little bit, maybe I've shared some useful information. Considering the flow of agricultural copy across my desk these is bound to be another catch-up column some where down the line.

Grange confers degrees

OAKRYN — Fulton Grange No. 66 held its regular meeting May 14 at the Grange Hall in Oakryn, when the first four degrees were conferred upon a class of thirteen, also two from Elizabethtown Area Grange and two from Pequea Valley Grange.

Master Thomas Galbreath presided at the business session. Women's Activities committee chairman AnnaBell Wiley reported on activities the past two weeks. Tour committee chairman Clifford Holloway Jr. reported that the bus is not filled for the trip in June to Atlanta, Chattanooga, Ashville, Great Smokies, Ruby Falls, Rock City, Chimney Rock, Billy Graham Park, Blue Ridge Parkway and Virginia.

J. Everett Kreider reported on installation of lights for two additional volleyball courts. A new ceiling and new lights are being installed in the Grange Hall kitchen.

On May 28 at 8 p.m. Lecturer Sandy Galbreath will present the annual memorial program. June 11 will be home-made ice cream and strawberry night in observance of June Dairy Month.

Avian flu among topics at Cornell Poultry Conference in July

ITHACA, NY — Contagious avian influenza that broke out in epidemic proportions in parts of Pennsylvania last fall is among the topics set for discussion at this year's Cornell University Poultry Conference, July 25-26.

To be held at the Holiday Inn in Ithaca, the 1984 conference will examine lessons learned from the outbreak of avian influenza and steps to protect New York State's $86-million egg industry from this disease.

Other topics on the agenda are broiler production in New York State, principles and procedures for molting layers, dietary protein levels for young birds and layers, and expanding markets with new products made from poultry meat and eggs.

Sponsored by Cornell Cooperative Extension and the department of poultry and avian sciences in the New York State College of Agriculture and Life Sciences at Cornell, the two-day meeting is expected to attract about 150 poultry farmers from throughout New York State.

Dan L. Cunningham, assistant professor of poultry science, is the conference chairman. For further information about the July 25-26 meeting, contact Cunningham, 202 Rice Hall, Cornell University, Ithaca, NY 14853, or at (607) 256-3168.

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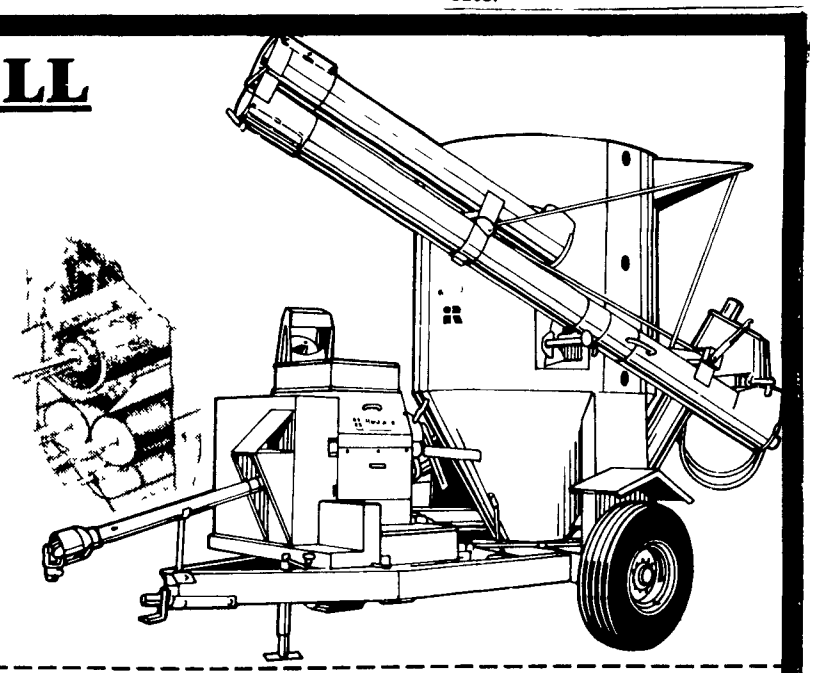

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BUSINESS NEWS...

Harvestore announces TMR feed plan

ARLINGTON HEIGHTS, Il. — A complete management program for total mixed ration (TMR) feeding has been introduced by A.O. Smith Harvestore Products, Inc., it was announced here by Jim Schaap, executive vice president — marketing.

Dubbed TechMaster, the program includes all the elements required for dairymen, beef feeders, and pork producers to make the transition to TMR feeding, including a laboratory testing service, computer ration formulation, and batch mixing and feed handling equipment needed to produce and deliver total mixed rations.

TMR feeding offers many advantages for livestock farmers because it helps eliminate feed waste while assuring that animals get the nutrients they need for optimum performance. Other feeding methods — particularly those involving "guess-timation" — generally require the farmer to feed more of some nutrients than animals actually need, just to assure they will not be under-fed.

The TechMasteR program is coordinated by Agri-Services Laboratory, a division of A.O. Smith Harvestore Products. This up-to-date agricultural testing facility provides TechMasteR participants with an on-going program of feed test reports and computer ration recommendations.

A one-year enrollment in the program comes free with the purchase of an A.O. Smith Harvestore brand batch mixer. Three models are available, offering an ideal choice for livestock operations of all sizes. All three models feature reliable Toledo mechanical scales and three-auger mixing to assure accuracy and complete blending of feed ingredients. When the one-year enrollment expires, participants can renew their membership for a modest annual fee.

"We feel that with TechMasteR we have bridged the gap that has caused some farmers to hesitate about making the switch to TMR feeding," said Tom Martus, automation products manager for the company. "We're giving our customers the complete package of hardware and management 'software' they need for a successful TMR feeding program."

The TechMasteR program is offered by participating U.S. and Canadian independent A.O. Smith Harvestore system dealerships.

PennAg personnel changes

EPHRATA — Donald Green of the Farmer's Supply Company in Maryland has resigned his position as Third Vice President of Penn Ag Industries Association to accept a promotion with Cargill in South Carolina. Michael Zapach of the Farm Bureau in Souderton has been elected to take Green's place.

Also, Dean Nelson of Stauffer Chemical Company has resigned as chairman of Penn Ag's Agricultural Chemical Committee. He has accepted a promotion involviong regional duties. Nelson has been responsible for the development of numerous ag chemical-oriented meetings and workshops. John Harman of Rohm and Haas Company has been named to succeed him as chairman

MF debuts compact tool line

DES MOINES, Ia. — Compact tractors equipped with an assortment of implements can be real workhorses around the farm, field, yard and garden for a wide variety of projects.

Massey-Ferguson Inc., offers a full line of compact implements for tillage, planting, material handling and moving, mowing and other tasks.

Each implement is equipped with a Category I hitch for use on MF 205 through the new MF 1020 and MF 1030 compact tractors. The tractors and implements provide low cost operation with high maneuverability and a quality of work equal to larger, more costly units.

Tillage and Planting

Compact tillage implements include the MF 1011 moldboard plow, available in singel or two furrow versions. The MF 1021 tandem disc harrow with a one-piece welded main frame for rigidity features aggressive harrowing and even soil penetration. Both implements are designed for use on 15 to 35 hp tractors.

The MF 1042 and MF 1041 row crop cultivators and the MF 1031 field cultivator, designed for compact tractors from 12 to 40 hp, are ideal for operation in gardens or small to medium sized fields.

With all the features of larger units, the MF 39 planter can be equipped with either half of full bushel seed hoppers and a 250-pound capacity fertilizer hopper. Row spacing on the planter can be adjusted from 28 to 42 inches.

Massey-Ferguson has introduced a full line of compact implements for tillage, planting, material handling and moving, mowing and other tasks.

Handling and Moving

The MF 1026 front dozer blade and the MF 222 rear blade, are both available in five and six foot widths. Both feature adjustable angle blades and can be used in and around buildings where larger equipment cannot operate.

For carrying chores, the MF 1061 utility carrier has angular steel fork tines with tapered ends which act as a fork lift. For other moving duties, Massey-Ferguson offers the MF 214 loader with its 48-inch wide bucket or the MF 216 loader with its option of a 48 or 60-inch bucket.

Snow drifts can be easily handled with either the MF 751 snowblower, with a 51-inch cutting width, or the MF 763, with a 63-inch cutting width. Both can be attached at the front or rear and are suited to two or four-wheel drive compact tractors.

Rotary Mower

The MF 1018 rotary mower is avilable in three cutting widths 54, 60 or 72 inches. Cutting heigths range from two to five inches, plus six-inch transport clearance.

Machinery upturn scaled down

WEST BEND, Wisc. — Farm machinery manufacturers still believe there will be an upturn in sales but less than expected numbers of farmers going into dealer showrooms so far this year has led to a slightly lower estimate of the size of that upturn.

The new 8% increased projection comes from a recent survey of Farm and Industrial Equipment Institute members reported in the State of the Industry Update, here at the annual FIEI Spring Marketing and Management Conference by John W. Snead, vice president of marketing, North American Division of Sperry New Holland. The expected 8% increase in dollar volume was down only slightly from the 10% increase predicted last January

The belief in the modest recovery, according to Snead's report, is still based on the fact that most sectors of the agricultural economy are expected to be better than last year. Hog and beef prices have strengthened; income from feed grains and oil seeds is expected to continue a slow run-up to harvest, and there is still some money left over from last year's government set-aside and PIK programs.

On the negative side, of course, is the constant upward creep of interest rates, the threat of another crop glut that could result in lower prices by year's end and an absence of strength in foreign markets. Apparently there has not been enough good news to make farmers optimistic enough to go into debt for new farm machinery

While respondents to the survey did not predict a return to the record high sales levels of 1979 any time in the next five years, the mood of the respondents for the near term was basically optimistic The State of the Industry Update forecasts reflect the median of the responses from a total of 84 FIEI member companies.

Unit figures for certain types of equipment and all the forecast percentages are charted in the State of the Industry Update booklet, available from the FIEI office in Chicago

The Farm and Industrial Equipment Institute, founded in 1893, is one of the oldest national manufacturers trade associations in the nation, serving its members in the areas of engineering, equipment safety, statistics, government and public relations

Is the tractor horsepower race over?

CHICAGO, Il. — How much power will you need? What kind of drive will fit your operation best? Farm power experts tackle these tough questions . and others

In times like these, the future is truly a moving target — and no one's more aware of it then a farmer trying to plan his farm power/machinery mix for the next few years.

There's more horsepower to choose from. More drive systems More hydraulic and electronic options. And to confuse matters even more, major changes in tillage, weed control, fertilizers and management practices are in the works.

To help you get a handle on things, IH Farm Forum contacted several leading farm power experts to get their views on where we're headed; in general, guidelines for planning your farm power needs and what major changes are likely in the next few years.

Horsepower race

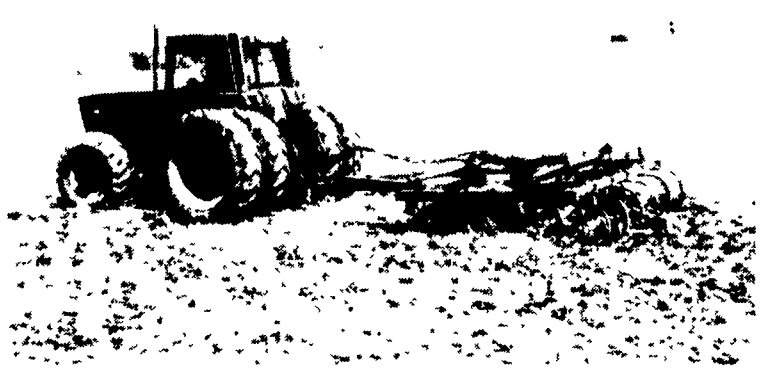
"The next era for tractors, in my judgment, is going to have to be something other than just raw power," says Howard Doster, Purdue University farm management specialist In his view, the excitement will come from fine tuning tillage systems to make more efficient use of available horsepower

That's a view shared by Leonard Bashford, University of Nebraska ag engineer 'I'm not sure the horsepower is going to increase as fast as we may have thought several years ago," says Bashford 'There's just so much power you can get out of these machines, and we may be reaching some of these practical limits "

In fact, Bashford goes one step further "even with what's available now, I think there's little doubt but what many farmers are over-powered," he suggests

Washington, Iowa, farmer Bill Vittetoe puts it even more bluntly The way tillage is changing, I think the days are numbered for some of these really big, expensive monsters "

There's some agreement on this point from the manufacturing industry 'In our view, the horsepower race has pretty well peaked," says Bill Stover, IH market planning manager for farm tractors "We don't foresee anything too drastic going on in this area because of several major trends in the ag sector "



The trend to conservation tillage is affecting how farmers are looking at their power train needs of the future

Most manufacturers' attention, in Stover's view, likely will focus on three key areas of tractor design 1) improved reliability and durability, 2) comfort and convenience features, and 3) making more effective use of horsepower from a dollars-and-cents standpoint to the farmer "The area of improving fuel consumption and overall cost/performance will get a lot of attention, for sure, ' says Stover

Purdue's Doster basically agrees. "The real opportunities in tractor design seem to be in electronics, hydraulics and the overall subject of measuring performance,' he says Making your tractors fit with your overall management system will be a lot more important from now on

Reliable enough?

But Lou Colvin, ag engineer with USDA s research Service at Iowa State University, questions how much more reliable farm tractors need to be 'In terms of mechanical systems, U S tractors have been extremely reliable over the years," notes Colvin, also a farmer himself 'Their reliability now is at that top-end percent which takes a lot of input cost to make even a little improvement "

John Siemens, University of Illinois ag engineer, is in a good position to observe tractor reliability, and he s noticed an improvement in recent years "We used to have quite a tractor maintenance program here with a lot of participation, he says Not so, anymore The way tractors are designed and built anymore, there just isn't much that goes wrong with them on a large scale Our maintenance program has been pretty well phased out

Even though engineer/farmer Colvin seems happy enough with U S tractors reliability, he s not convinced everything is being done in the way of basic design which might be When you look at that they re doing in Europe, there s certainly some potential for innovative design in tractors he says Main items of interest to him forward cabs multi-gear

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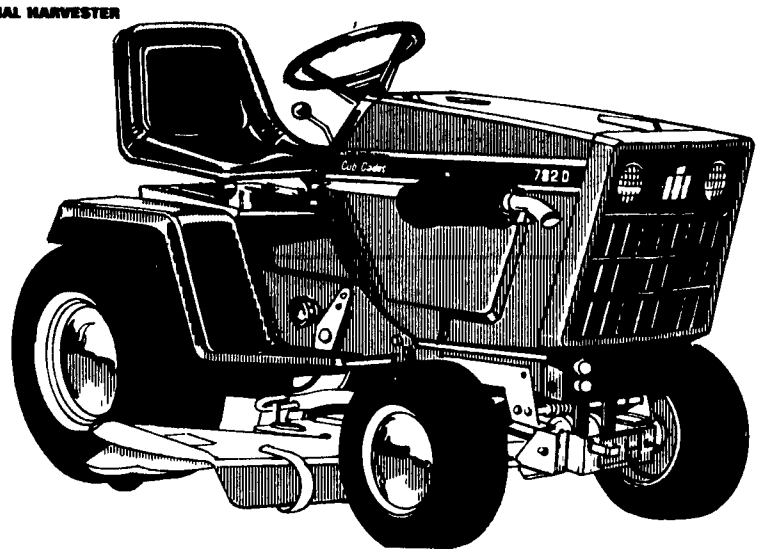

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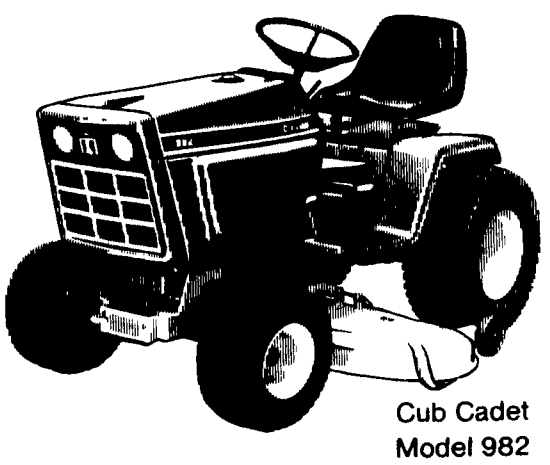

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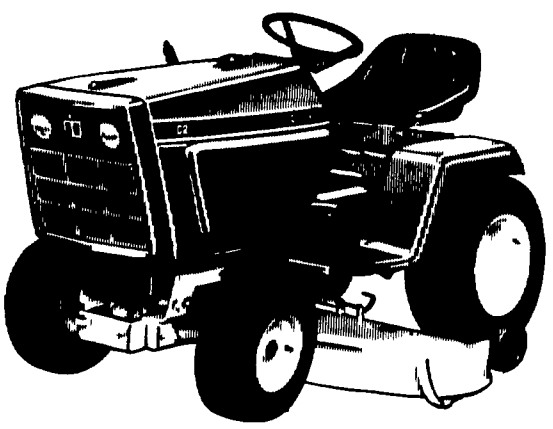

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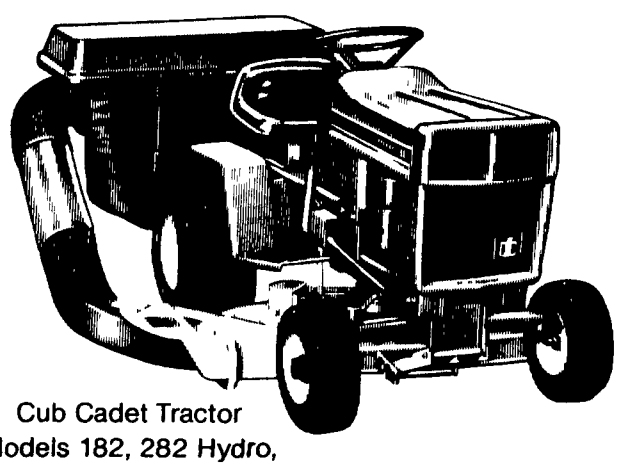

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Horsepower race

(Continued from Page D6)

tool carriers, and designs which permit faster road travel.

Best Power Size

But no matter what new design changes or features emerge in farm tractors the next few years, odds are the engines will be similar in size to today's ranges. And your drive options won't vary much over what's available now. So where do you start in sizing up your needs for the future?

"Right now, and for the next several years, most major farm power considerations are going to revolve around farmers' tillage systems," says Purdue's Doster. "And for many farmers, that may mean less horsepower in the future." He cites the trend toward reduced tillage in many areas as a major cause.

Just how much less, on a farm-by-farm basis, is indicated by a comprehensive tillage comparison study conducted the past four years by Iowa State University and several other agencies. Basic finding: The same 135 hp tractor needed to produce 400 acres of conventional corn and soybeans can handle up to 1,500 acres in a no-till system.

"Of course, that doesn't mean you won't have any problems getting that much combined," says USDA's Colvin. "But in terms of hours in the field for tractor, equipment and operator, it comes out about the same for 400 acres conventional vs. 1,500 acres of no-till — up to the point of combining."

However, as Iowa State University economist D. Williams Edwards points out, "reduced tillage" doesn't necessarily mean reduced horsepower requirements. "Where you're looking at the one-pass type of tilling and planting system, you can end up with a pretty expensive sort of tractor," he explains. "When you figure the horsepower needed for that type of system and the relatively few hours you run your tractor, the power cost per acre can get pretty high."

An interesting guideline for horsepower in use on the farm is offered by data from the Iowa Farm and Business Association. Its 3,800 members' machinery records indicate the following ranges of horsepower per acre:

Farm size (acres	HP per acre farmed (primary tractor used)
180-260	0 85
260-360	0 76
360-500	0 60

For example, Iowa farmers in this study (including both cash grain and livestock producers) who operate 400 acres of land probably own about 240 total tractor horsepower, on the average.

"We usually figure the major tillage tractors are getting 400-500 hours of use a year," says Edwards. "If you're with a major tractor, you'd start to wonder whether you're making efficient use of it or not."

His figures for Iowa farmers indicate an annual machinery power cost among cash grain operators of $65-$78 per acre, average. That includes fuel, lube, repairs, tax depreciation and custom hire costs. "That doesn't include any labor charges, nor interest on investment," he notes.

Edwards is co-author of a series of 14 microcomputer programs for machinery management to be published by Iowa State early in 1984.

Less risk?

But no matter whom you talk to about planning your farm power needs, most of them agree on two major points: 1) No formula can make your final horsepower selection for you, and 2) within reason, you probably face less risk being slightly overpowered than you do by not having enough power to get fieldwork done in a timely manner.

"There are many things that you have to consider, and some of them you just can't plug into an equation," says Nebraska's Bashford. "Sometimes, what's important is just getting the job done."

Illinois Siemens says his experience meshes with Bashford's. "Even if you have a computer select your tractor size, it probably would be programmed to pick the optimum size — and that's not always the most desirable, nor the best," he says. "The risk is much

(Turn to Page D9)

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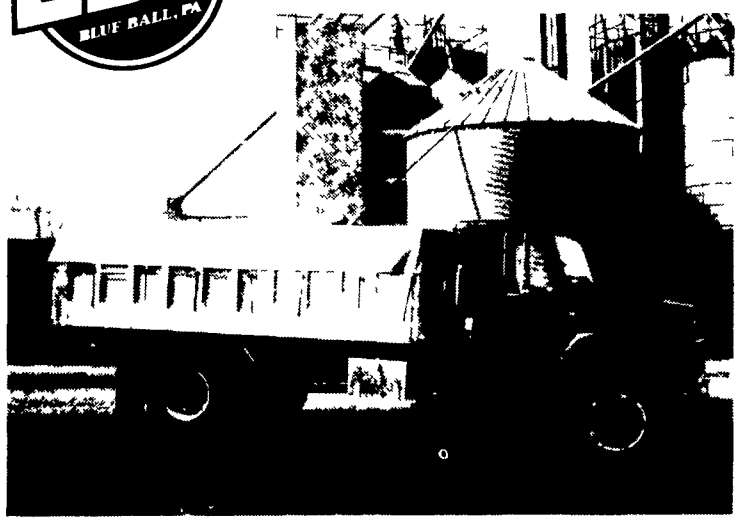

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Bush Hog cites side mount cutter

CARLISLE — Bob Weaver, of Carlisle, Bush Hog representative for Pennsylvania and New Jersey, has announced the addition of the new SM-60 side mount rotary cutter to his extensive line of rotary cutters and other farm implements.

"The new SM-60 features the largest range of cutter head movement available in the industry," Mr. Weaver said. "It is the ideal cutter for applications such as maintaining slopes along roads and rights-of-way; clearing and maintaining fence rows; maintaining banks around farm ponds, city lagoons and commercial fish ponds and maintaining man made drainage ditches where proper care of vegetation is essential to control of water runoff."

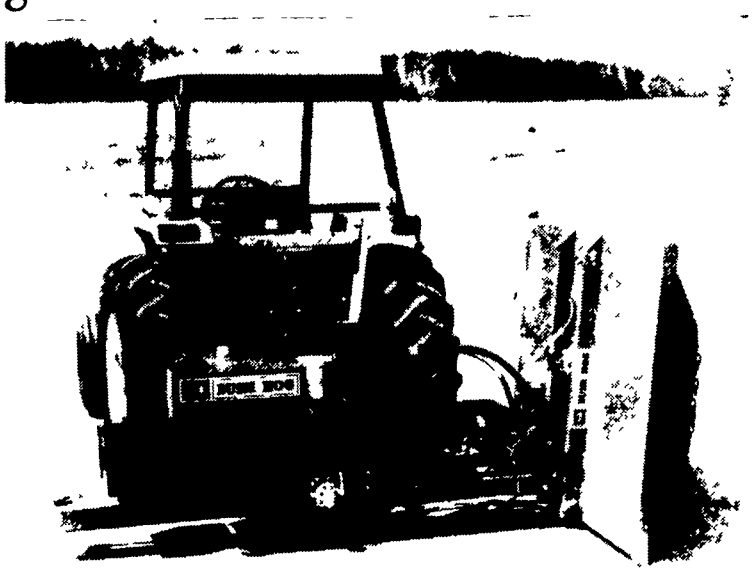
The SM-60's cutter head has a vertical movement range of 175 degrees, 90 degrees up for jobs such as maintaining fence rows and 85 degrees down for jobs such as mowing ditches. The cutter also has 31-¼ inches of lateral movement.

Weaver reported that the lateral movement is convenient for the operator because the counterweight — which reduces stress on both the cutter and the tractor's 3 pt. hitch — adjusts automatically. The 300 lb. counterweight and its automatic adjustment feature are standard equipment.

The SM-60's double-edge blades are mounted on an elliptical blade holder that is standard equipment. The operator can change rotation of the cutter blades without changing the type blade.

An open-centered hydraulic system with a 19-½ GPM pump develops 2500 PSI to generate a blade tip speed of 14,090 feet per minute. Cavitation — the condition in which a motor pumps itself dry due to lack of oil supply and then tries to pump air — is prevented by an exclusive anti-cavitation device. Heat is dissipated by baffles in the 35 gallon oil reservoir.

Weaver represents the more than 100 farm implement models manufactured by Bush Hog at plants in Kansas and Alabama.



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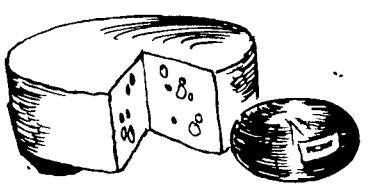

Appel attends nutrition institute

SELINSGROVE — John R. Appel, nutritionist for K & L Feeds, Selinsgrove, recently completed a three-day Nutrition Institute sponsored by the National Feed Ingredients Association.

The Institute, which was held in Chicago, was part of a series of continuing education programs offered by NFIA for emplolyees of companies in the feed ingredient industry.

Because it is especially difficult for professionals in animal nutrition to stay current with all the advances in research and reviews in technical journals, this program explained the potential effect of amino acid information on more than 19 minerals in animal nutrition.

Thirty industry and university experts provided 23 hours of classroom instruction.

K & L Feeds is a manufacturer of bulk feeds for poultry and swine and bulk dairy concentrates. Appel has been an associate of K & L since 1981.

Horsepower race

(Continued from Page D8)

less by having too much equipment, compared with the risk of having equipment that is too small."

Other factors seem to creep into the picture, too. "I know no-till farmers who can handle all their planting on 400 acres just fine with a small tractor," notes USDA's Colvin. "Only problem is, their little tractor can't pull their big gravity wagons empty, let alone full of grain, under less than ideal conditions. That complicates their plans to cut tractor size pretty fast."

Trading down

Of course, another factor which will influence your future tractor horsepower selection is the drive mode you choose. As Stover says, "It's quite possible that some farmers may find they can get by with one less model size, as performance is improved with all-wheel drive and the 2 + 2 concept.

"On the other hand, some farmers are finding they like the one-pass tillage concept with combination tillage and planting rigs. In those cases, their horsepower needs may very will increase. It just depends on their tillage plans. That will continue to be the key for most operators."

Some valuable perspective is offered by Iowa State's Edwards: "In the Midwest, machinery cost makes up about a third of your non-land production cost, and it's not too tough to change capacity if you need to."

And when you are shopping for the right tractor in the future, you may find a different pitch coming from your dealer — no matter what color of paint he sells.

"Everybody in the industry, and IH specifically, will be doing a better job in the area of counseling farmers in the cost vs. benefit area," predicts Stover.

"Instead of the traditional pitch about getting 10 percent more drawbar horsepower with a particular option like front-wheel assist, we all need to explain what an expenditure like this will mean to that farmer's cost per bushel of growing corn, soybeans, wheat, or whatever enterprise he's in.

"That's the kind of information the farmer's going to need — and that we'll want to provide — if we're both going to do well in the future." Stover concludes.

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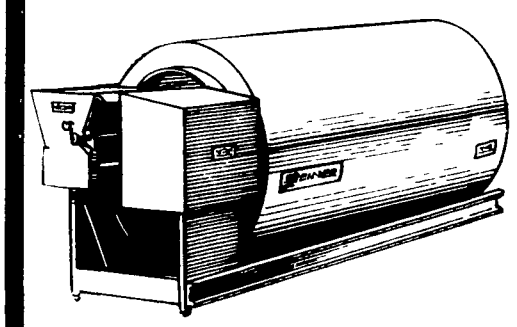

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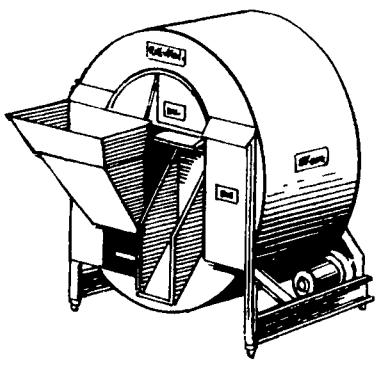

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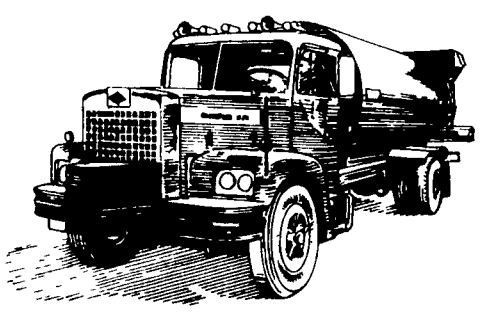

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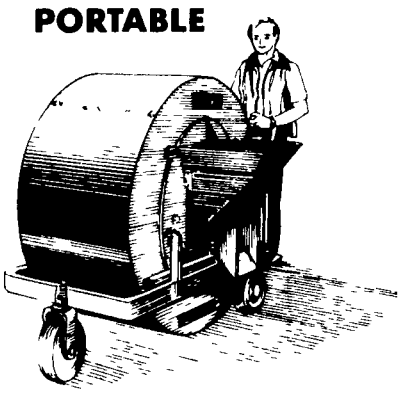

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AC stresses conservation tools

MILWAUKEE, Wis. — Allis-Chalmers offers an array of implements designed to meet the needs of diverse crop and livestock enterprises.

Leading the parade of A-C implements are tillage equipment and row crop planters especially designed for the modern-day conservation farmer.

"Soil conservation is a top item on the agricultural agenda today," said Roy Uelner, president of the Allis-Chalmers Agricultural Equipment Company. "Our implement line reflects our traditional pioneering commitment to promoting conservation farming practices. "This priority makes economic sense today, too."

The Allis-Chalmers 1500 Min-Til conservation tool combines functions of the disk and chisel plow.

Planters

The Allis-Chalmers planter line includes air and plate units, available in 2 to 24 row capacity with 15 in. to 40 in. spacing. They are designed for accurate seed placement in low tillage, moderate tillage, double cropping and conventional type planting.

Patented No-Til coulters on conservation planters have rolled through millions of acres since their introduction in 1965. A complete line of frames and accessories adapt the planters to all field conditions.

All planters are manufactured to Allis-Chalmers design by Farmhand, Inc. in Grinnel, Iowa.

Tillage

To meet the emphasis on conservation tillage equipment, Allis-Chalmers has discontinued manufacturing moldboard plows and row crop cultivators in order to concentrate on providing the conservation implements most popular today.

Heading the tillage equipment line is the 1500 Min-Til conservation tool which combines the function of the disk and the chisel plow.

"Straight 20-in. coulters on the Min-Til tool cut a lean, narrow path through crop residues," Fred Garton, implement marketing manager, explained. "The chisels rip the soil and incorporate up to 60 percent of residue."

Other popular tillage tools are field cultivators, chisel plows and disk harrows.

The tillage equipment is manufactured to Allis-Chalmers specifications by Vermeer Manufacturing Company in Pella, Iowa.

Front-end Loaders

A line of front-end loaders includes models suitable for two-wheel and front-wheel-drive tractors. Attachments permit the handling of many chores with ease, including loading manure, feed, grain and machinery. Loaders are supplied to Allis-Chalmers from Lasco, Inc. of Vicksburg, Mississippi.

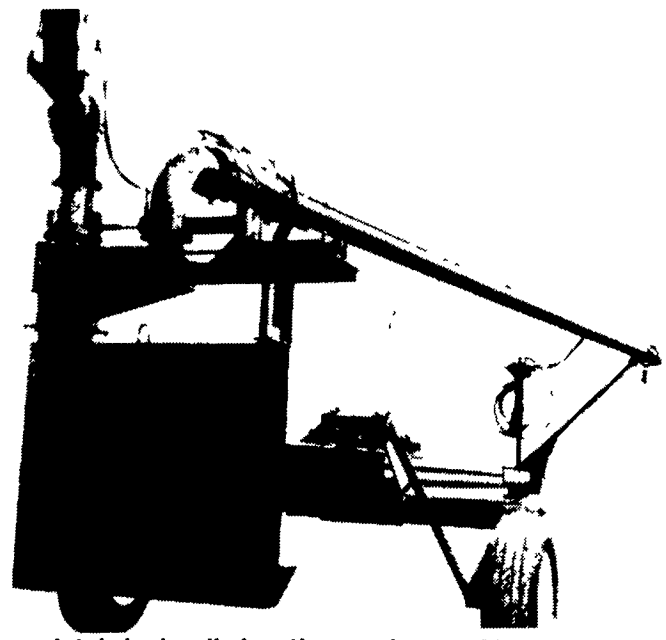
Manure pump introduced

MYERSTOWN, Pa. — Hedlund/Martin expands its line of advanced manure handling systems with the introduction of a new basin agitator pump capable of mixing or loading up to 6,000 gallons a minute.

All-steel construction gives the new Model 280 pump strength to easily handle any pumping or agitation chores. A redesigned mainframe constructed of eight-inch square tubing provides a durable, rigid backbone. Tough breaker bar acts with extra-heavy impeller blades to churn clods or crusted material into a smooth, free-flowing slurry. And sturdy transport undercarriage ensures maximum support and maneuverability.

The Model 280 figures fingertip control of completely-hydraulic functions. Agitation nozzle swivels 110° horizontally and 90° vertically. Hydraulic valve control enables operator to switch pump from tion to filling modes from the tractor.

Specially-designed shaft he sleeves are farmer-engineered for ease of maintenance. Designed for use on 540 RPM tractors. For more information contact Hedlund/Martin, Inc., 841 Kutztown Rd., Myerstown, PA 17067.



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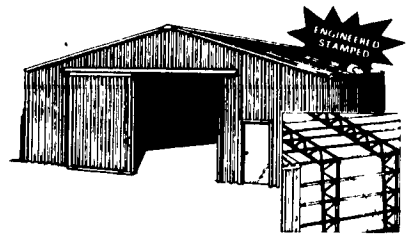

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'Spray-plant-harvest' program is studied

CHICAGO, Ill. — Following alfalfa or clover with corn has generally meant plowing the legume under with a moldboard plow. But if research conducted by Ellery Knake, University of Illinois Extension agronomist, continues successfully, more farmers may eliminate that tillage trip plus several more.

"Alfalfa and clover improve soil structure. They plow the soil for you," he says.

Knake has studied the effectiveness of various herbicide treatments in what he calls a "spray-plant-harvest" program for planting no-till corn into alfalfa or clover. Preplant treatments of Banvel herbicide or 2,4-D, or a combination of the two, appear to be the most promising, he says.

In his research, herbicides were applied in the spring to control one year old stands of legumes. No-till corn was planted the next day. And for weed control, the entire area was treated with a combination of 1½ pounds per acre each of atrazine and Bladex, two pints of Dual and one quart of crop oil concentrate per acre.

Research results

The combination of Banvel, applied at one pint per acre, and 2,4-D, applied at ½ pound per acre, resulted in 80 percent control of alfalfa and 100 percent control of clover.

Treatment with two quarts per acre of Roundup resulted in about 40 percent control of alfalfa and about 90 percent control of clover as rated in late June. Control of alfalfa in the Roundup plots did seem to improve as the season progressed, Knake says. If a perennial grass has been seeded with the legume, Roundup or Paraquat may be needed.

The Banvel and 2,4-D treatment resulted in the highest corn yield, 173 bushels.

Besides controlling the alfalfa and clover effectively, the Banvel and 2,4-D treatment was the least expensive. Knake estimates the cost of using Banvel with 2,4-D at about $8 per acre.

He also feels that either Banvel or 2,4-D could be used alone to control alfalfa and clover. However, Banvel may work better on some weeds while 2,4-D might work better on others. He says the combination may broaden the spectrum of control for some fields.

"One of the advantages of Banvel is that in addition to controlling existing broadleaf weeds, it has some preemergence activity through the soil. Another possibility is a split treatment with some herbicide applied prior to planting and some applied before the corn is at the five inch stage," Dr. Knake says. This may help to further control the alfalfa and broadleaf weeds.

An older alfalfa stands and where you have tough to control perennial broadleaf weeds, a fall treatment of Banvel or 2,4-D followed by a spring application may be appropriate, he says.

More research is being conducted this year to further define rates and times of application. Some labels have been updated recently to allow some treatments but others haven't. Be sure that the treatments you plan on using are in compliance with current labeling, Knake says.

Control weeds

Knake suggests that growers seed alfalfa or clover on this year's set-aside acres to help control erosion and weeds.

"These acres are some of the most important to control weeds on," he points out, "because weeds left to produce seed can mean much more effort and expense for weed control in future years."

One of the keys is to seed straight alfalfa or clover with no perennial grass. This allows a much lower cost program when you get ready for no-till corn. Cost of seed, seedbed preparation and herbicides for direct seeding the legume without a so called "nurse crop" may run about $30 per acre, Dr. Knake says. But by the time you subtract $15 or so for the nitrogen the legume adds, you have a relatively low cost program. And the government is essentially paying for your costs on set-aside acres, he adds.

Also, you may be able to graze the legume in the fall or get one hay cutting in the spring and still no-till plant corn– depending on ASCS regulations and growing conditions in your area. It's important, however, to leave enough growth to allow translocation of the Banvel or 2,4-D into the roots. Three to five inches should be adequate, Knake says, but it's critical that the alfalfa or clover is actively growing. And if you use Banvel, apply it early to avoid possible injury to nearby soybeans.

Mist sprayer fights flies

CHAMBERSBURG — The Automatic Mist Sprayer is a versatile weapon in the war against flies and mosquitoes according to Ryder Supply, Chambersburg.

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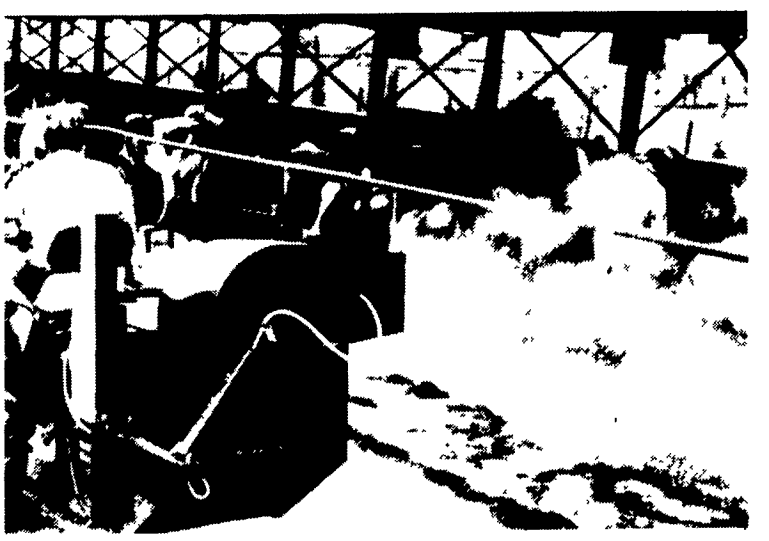
For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Neb. 68047, 402-385-3054 or the distributor, Ryder Supply, Box 219, Chambersburg, 17201, 717-263-9111.



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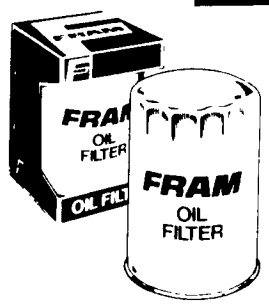

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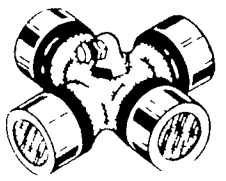

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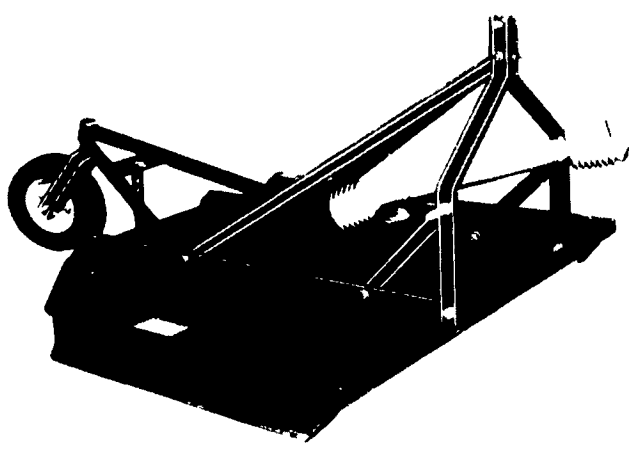

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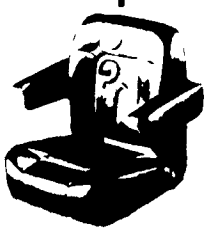

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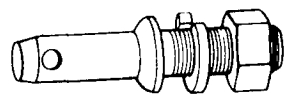

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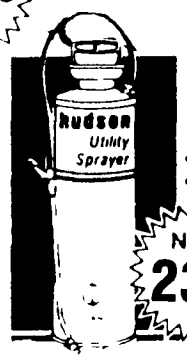

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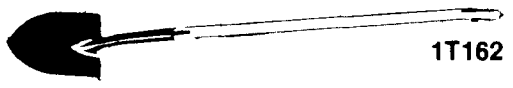

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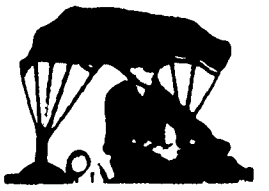

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Sidedressing fertilizer offers benefits

DE KALB, Il. — Sidedressing fertilizer refers to the application of fertilizer to row crops after the plants are established. The fertilizer is placed between the rows in a fashion that minimizes destruction of plant roots. Sidedress application can offer advantages to the grower, including delayed application, deeper placement, and increased efficiency.

With modern application methods almost any of the common fertilizer materials can be used. The fertilizer materials applied by sidedressing have traditionally involved liquid manures, ammonia gas, and concentrated liquid fertilizers. Dry granules have been applied experimentally with a forced air carrier system. However, this practice has not yet reached common usage.

The most typical element applied has been nitrogen. This is probably due to its high mobility in the soil, allowing it to move from the row centers to the plant roots. Sidedress is definitely possible for the other fertilizer elements also.

The fertilizer material chosen for sidedressing determines depth of placement. Deeper placement requires more power and essentially becomes a tillage operation subject to soil type and moisture guidelines.

For example, ammonia gas should be placed 5 to 10 inches deep. For best results, soils should be loose and dry enough to seal quickly trapping the gas after application. Heavy, poor structure soils may not only lose ammonia gas, but may also crack open and allow severe moisture loss. Inter-row tillage provided by sidedressing has also resulted in the fracturing of compacted soil layers, aiding in both water and root penetration for certain soils.

Liquid fertilizers can be dribbled onto the soil surface or knifed into the soil. Most common liquid nitrogen solutions and liquid manures contain both ammonia and urea. Leaving these materials on soil surfaces, especially if soils are alkaline, can result in severe N loss due to volatilization.

Some efficiency minded growers are applying liquid solutions with their row cultivators. Pumping liquid behind the outside cultivator shovels eliminates a special sidedress trip and results in placement 2 or 3 inches deep and 5 to 7 inches from the row. This is ideal placement of the less mobile mineral elements such as phosphorus.

Placement of fertilizer to a depth greater than 3 inches can be a real advantage should the surface soil become dry, since fertilizer uptake requires soil moisture. Farmers using minimum tillage methods may find deeper placement valuable as a way of avoiding surface accumulation of nutrients.

Sidedressing delays part of the fertilizer application. This allows a grower to delay expenditures and save on operating interest as well as balance his fertilizer application with actual plant stand and moisture conditions. In wet springs the elimination of a pre-plant fertilizer trip can result in earlier planting when the weather clears. Delayed application also avoids driving on wet soils which may cause wheel track compaction and uneven seed emergence.

Delaying fertilizer application is unwise, however, if early plant growth suffers. Thus sidedressing works well for managers using starter fertilizer or applying part of their fertilizer in the fall. The later application increases uptake efficiency. Material has less time to "tie-up" before actual plant uptake occurs. Farmers can also eliminate extra nutrient application to compensate for losses from leaching and denitrification.

The advantages of sidedressing, in most cases, outweigh the disadvantages. Soil and moisture conditions, actual nutrient needs, and application flexibility will determine how it will fit individual situations.

Grain meeting on June 25

EPHRATA — Penn Ag Industries Association, Ephrata, will be holding its annual grain meeting at the Sheraton-Conestoga in Lancaster on June 25. Featured speaker will be Merrill Phillips, Manager of Ingredient Purchasing for the Central Soya Company, Inc. Fort Wayne, Ind. He will discuss "Assessing Your Buying Abilities."

Phillips holds a B.S. degree from the University of South Florida. He is responsible for the purchase of all major and micro feed ingredients for over 30 manufacturing facilities nationwide; and handles risk management of cash feed ingredient positions, commodity futures, and market-related activities for the domestic feed division.

The banquet will begin at 6:30 p.m. Cost per person is $15.00. Anyone interested should contact Penn Ag at (717)-733-2238.

Hydroponics conference set

UNIVERSITY PARK — On June 5-6, there will be a Commercial Hydroponics Conference at Penn State's Keller Conference Center at University Park. The conference is sponsored by The Department of Horticulture and the Cooperative Extension Service.

Topics to be covered at this meeting include: Insects, Diseases and Nutrition of Hydroponic Vegetables, Types of Hydroponic Systems, Market Development, and Crop Production. The registration fee is $35.00, before May 31. After May 31 the fee is $40.00 per participant.

If you are interested in receiving a registration form for the Conference, contact the Penn State Extension Service in York County. Phone - 757-9657.

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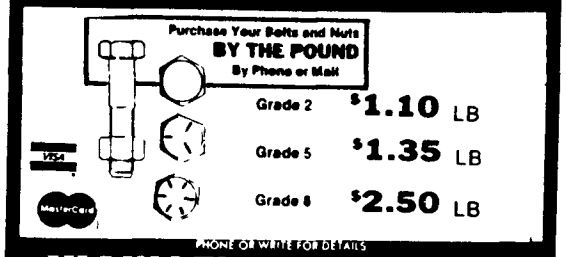

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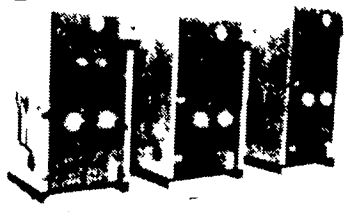

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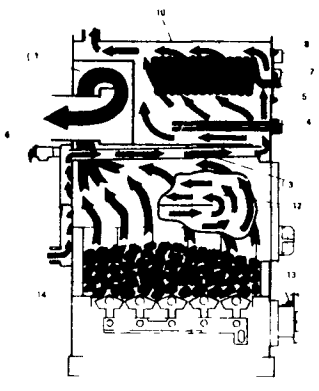

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1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
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4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
10,000	8'0"	26'8"	1/4"	8,375	1100

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1820	115V w/meter, w/cabinet	14-15	*413.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	*513.00
390	115V w/Meter	14-15	*516.00

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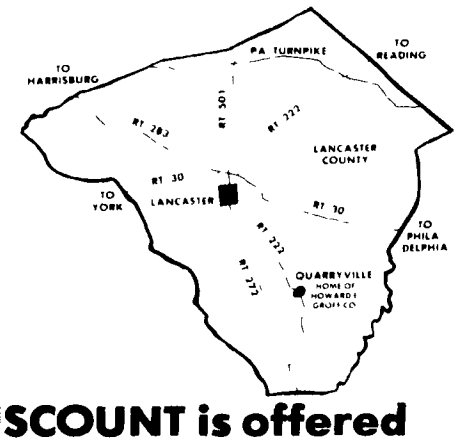

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

DECISIONS

It is late! Corn planting time has come and gone according to the calendar. In Central Pennsylvania most corn is not even in the ground yet. But hay is coming on like gang busters. Orchard grass is pushing heads, alfalfa is knee high or better, other grasses are lush and coming along very rapidly, now what do you do? Do you have a break in corn planting to make hay (or better haylage)? Do you go ahead with corn and let hay making go until you are done with corn? Do you do both at the same time?

The Case For Corn

The choice for a farmer who tries to think it thru is not easy. Let's look at the case for planting corn over hay making. It is important to get corn in so it will get up and shade the ground when the dry spells hit. There is a definite relationship between time of planting and yield. Sure the soils are too cold in some areas for best germination. Sure the seeds will eventually rot in the ground if the soil stays too wet and too cold. But the risk is worth it because that earlier planted corn, if it comes up, will yield extra feed or grain for sale. So the case for planting corn is pretty strong.

The Case For Hay (Haylage)

On the other hand hay quality is a key factor for dairymen interested in producing economical milk. There is no question that dairymen who feed ample high quality hay forage can produce milk at a lower cost than those with lower quality hay forage. It reduces protein purchases, it improves the digestibility of the entire ration, and it means that a high producing cow will actually eat more total feed. In addition to quality, early cut they will often result in higher total yields throughout the year. Remember that in most years there is more rain in June than in July. With a hay field where the crop is off before June 10, the bulk of the recovery and growing for the second crop will come in June.

Again there is a risk involved. It may rain or mowed hay which reduces its value. However the risk is worth it, because of a potential for over 6000 pounds of milk more per acre from a 22% protein hay crop than from a 16% hay crop. So the case is also strong for hay making at the critical stage.

Can You Do Both?

This is one year where "no-till" planting may be part of the solution. The only problem with "no-till" is that the soil takes longer to warm up than where it is plowed. However plowing and discing takes longer and usually ties up the same tractor you need to run the forage harvester.

If you can rent an extra tractor and hire someone to either custom plant the corn or operate your planter, you may be able to plant corn and harvest hay. This will cost more and may mean that you will have to spend a lot of time and effort coordinating things. If you hire labor and/or machinery you may not be able to put much time on the tractor seat. You may have to be flexible to make decisions-which field do we harvest-or-plant? A part breaks or begins to wear so efficiency is reduced - what to do? Is the haylage at the right moisture level or do you go ahead with it because of those rain clouds? So the decision you made to farm doesn't stop there. Nor does the decision to put corn planting ahead of hay harvest or visa versa relieve further decision making for long. Remember - no decision is still a decision you make.

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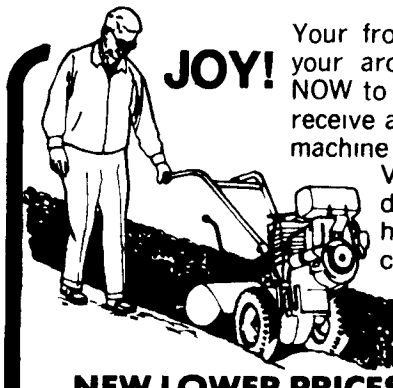

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York to feature no-till demo plots

YORK — "York County farmers will have the opportunity to visit several no-till demonstration plots this summer," according to Linda Houseal of the York County Conservation District. "Three plots were recently planted on local farms and included three no-till switchgrass seedings into existing pasture and one no-till rape seeding into a lightly disced pasture."

The demonstration plots are being cosponsored by the Penn State Cooperative Extension Service, the York County Conservation District and the Soil Conservation Service.

"The project is a joint effort between York County's agricultural agencies to illustrate to farmers that the no-till method is successful right here in York County," said Conservation District Chairman, Keith Eisenhart. "The demonstration plots are also located in the District's special conservation project area, which encompasses the South and East Branches of the Codorus Creek Watershed."

The projects include a two-acre switchgrass plot and one-acre rape plot on the Donald Flinchbaugh farm, R25, York; a five-acre switchgrass plot on the Richard Reveley farm, R1, Glen Rock, and; and five-acre switchgrass plot on the Richard Townsend farm, R1, Brodbecks.

Extension Agronomist Bill Steenwyk emphasized, "Although there are quite a few farmers in York County who are using no-till for corn and soybeans, there is much to be done with no-till drilling of small grains, alfalfa, and grasses.

"Our demonstration is unique in that we are no-tilling two relatively new forages to York County - Blackwell Switchgrass and Rangi Rape. Switchgrass is a warm-season grass that can extend summer pasture for beef producers in particular. Rape is an annual forage that can be utilized for pasture 75-90 days from seeding. Rape is high in dry matter digestibility, its leaves contain 18-25% crude protein, and it can be used for late summer or fall grazing. Research shows that rape can be utilized on dairy operations very well."

"No-till has many advantages," said Lee Bentz, Soil Conservationist for the Soil Conservation Service.

"We want to demonstrate to farmers that pastureland can be successfully reseeded without disturbing the soil, through the use of no-till. Soil loss can be greatly reduced with no-till, especially on the steep hillsides which are typical in York County."

Bentz was quick to add that, "No-till is not a miracle cure for soil erosion. Some fields will need additional conservation measures to adequately protect the soil resources of the farm, but no-till helps a lot. Especially this spring when the farmer doesn't have cooperative weather... the farmer can get planting done in half the time it would take to plow, disc, and plant. No-till lets you get on the field a little earlier and get the crop planted in one step."

The agricultural agencies plan to hold several twilight meetings later in the summer to display the results of the demonstration plots to county farmers. Farmers interested in more informatin on no-till or soil conservation planning can contact the York County Conservation District at 755-0406.

Penn State tillage specialist, Lynn Hoffman, left, discusses no-till method of seeding warm season grasses with Bill Steenwyk, York County Extension agronomist; Lee Buntz, soil conservationist; and farm foreman T. Herbst at the Richard Reveley farm near Glen Rock.

Potato stocks down

HARRISBURG — Total stocks of potatoes stored in Pennsylvania on May 1 were 515,000 hundredweight (cwt.), 26 percent less than a year ago, according to the Pennsylvania Crop Reporting Service. Of this amount, 140,000 cwt. was stored in processors' facilities, representing 27 percent of the total stocks.

Stocks are defined as the quantity remaining in storage for all positions and uses, including seed, shrinkage and waste and other losses that occur after the date of each report. Stocks may also include potatoes produced in other states. Sales of fall potatoes for all purposes generally account for about 90 percent of the total fall production. Shrinkage and loss and home use account for the remaining ten percent.

During the past ten years, 95 percent or more of the previous year's crop had been marketed by May 1. Most of the potato stocks now reported by growers are seed potatoes for the 1984 crop.

May 1 potato stocks totaled an estimated 46.2 million cwt. for the 15 states in the stocks program. This is down 19 percent from a year ago and nine percent below the May 1982 stocks. The storage total accounted for 17 percent of fall potato production compared with 19 percent a year ago.

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Adams County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April Report

Rolling Herd Average

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Penmar Farm	3	61 4	89 2	19,690		746
Penn Gate Farm	3	61 4	89 3	19,012		731
Brown Valley Farm	3	75 1	85 9	18,398		721
Stoner Bros Dairy	B3	72 5	89 7	18,396		718
Milton R Hoffman	3	40 8	90 2	18,256		707
Leroy Deputy	B3	131 4	88 5	17,214		706
M J Starner&Sons	B3	137 6	89 5	16,811		692
Roy A Weaner Jr	3	60 1	88 4	17,571		678
Yelow-Buttercup Farm	3	132 7	88 9	17,025		666
Wayne H Rodgers	B3	85 7	85 3	16,745		656
George I Lauchman	B8	35 0	84 0	18,236		648
Ray Cutterer	G3	68 4	84 5	16,743		644
Kling Ayr Farms	3	38 8	86 8	17,516		644
Donald Todt	B3	53 4	89 0	17 194		628
Claude Holmes Jr	3	64 0	84 9	16,476		627
Weim Sharr Farms	3	63 1	83 5	16,803		621
Kehr Acres	3	75 3	87 8	16,642		619
Kraybill Miller	B3	41 8	87 3	16,386		617
Richard K Herr	B3	104 4	86 5	16 690		616
Eugene Witter	B3	77 7	88 2	15,925		614
Lagging Stream Farm	B3	117 3	83 2	15 331		611
Home Side Acres	B3	47 5	79 1	15 650		607
Adam F Lobaugh	3	43 0	85 1	16,704		603
Rinker Bros	G3	43 4	82 0	15,998		601
Piney Lane Guernseys	B2	57 9	86 1	11 945		600
John J Hess	B3	127 2	87 8	15,451		599
Zepp Dale Farms	B3	108 3	86 9	16,331		598
Way Brite Farms	B3	128 5	86 6	15 352		593
Buttonwood Farms	3	133 2	88 6	15 362		585
MR & CS Durboraw	B3	57 5	86 0	14,808		574
Shamrock Farm	B3	56 3	85 0	15,062		572
Grove Bros	B3	79 6	81 8	15,891		572
Noel & Kehr	3	48 4	83 2	15,703		572
J Howard Stiles	4	44 7	84 2	10,979		567
Ber Crk	3	65 4	83 8	14,762		564
Getty Acres	B3	181 6	83 0	15,738		562
El Rho Farm	3	55 9	85 5	14,792		562
Robert&Linday Meyers	B3	85 4	86 4	15,347		560
Robel Acres	3	75 6	88 5	15,617		560
Leroy Basehoar ,	B3	64 9	83 8	14,537		552
Larry Holtzinger	B3	42 4	86 9	14,329		541
Frank Ludwig	B3	35 0	89 2	14,308		529
Richard Mills	B3	54 2	88 6	12,404		527
Roger L Sprague	B3	54 8	86 2	14,147		526
Wm Inskip	B3	63 3	85 8	14,166		525
Robert L Rohrbaugh	B3	65 3	85 3	14,836		525
Donad F Crabbs	B3	24 1	87 0	14,822		522
James E Miller	B2	35 7	85 0	10,974		521
Oscar E Mehring	B8	30 5	89 6	14,072		516
Green Manor Jerseys	4	51 8	88 5	9,900		513
Guy Tanger	3	31 4	82 2	14,297		512
Pleasent Acres	B3	60 2	88 0	12,923		505
Kevin S Holtzinger	B3	228 7	84 5	13,401		497
Grn Manor Guernseys	2	14 9	88 3	10,034		493
Knud A Hermansen	G3	96 5	82 0	14,023		493
CH TJ Barnett	4	32 6	88 9	9,935		488
Pennstead Farm	3	40 5	86 1	12,512		484
H&W Farms	B3	59 6	85 4	12,333		476
Bowlder Valley	B3	60 6	84 6	12,404		475
M J Roche	B3	32 1	89 0	12,478		461
Robert C Hoffman	B3	27 3	83 2	11,905		453
Glenn & Janet Lippy	B3	111 6	87 6	11 573		443
Terrence P Murren	2	45 2	83 5	9,043		425
James C Behney	B3	47 0	86 5	10,939		387

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OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Penmar Farm						
Oriole	3	11 2	288	17 947	4 0	722
Trannie	3	7 5	274	19 970	3 5	693
Denna	3	4 5	292	15 912	3 8	606
Tibbie	3	5-3	305	21,621	4 0	857
Keely	3	3-3	305	18,935	3 9	739
Bev	3	2-5	305	22,270	3 5	781
Chally	3	2-5	305	17,107	3 9	661
Gleda	3	2 1	305	19,548	3 7	733
Zeeta	3	2-5	305	17,478	4 4	776
Stoner Bros Dairy						
8	3	3 3	305	16,671	4 2	700
Brown Valley Farm						
Faith	3	8 5	305	20 409	3 8	777
Vellie	3	5 10	305	21,375	3 6	770
Vella	3	5 9	305	23,496	3 8	893
Penn Gate Farm						
Echo	3	6 0	305	20,826	3 9	810
3	3	4-0	305	20,234	3 7	754
Adam F Lobaugh						
Betinna	3	2 4	305	17,080	4 1	694
Piney Lane Guernseys						
Portia	2	4 7	305	13,521	5 7	769
MR & CS Durboraw						
23C	3	6-8	305	16,919	4 1	686
62C	3	4 1	305	15,484	4 3	659
Kraybill Miller						
Anita	3	7-0	305	16,843	5 1	858
Bev	3	4 7	305	19,392	3 8	744
Diane	3	3 1	305	15,287	4 8	727
Buttonwood Farms						
Regina	3	7 7	291	19,139	3 9	745
Roy A Weaner Jr						
19	3	5 3	305	21,210	3 7	780
30	3	4 11	305	19,226	3 9	753
119	3	3 11	305	15,569	4 2	650
69	3	3 5	305	19,011	3 6	689
Kehr Acres						
56	3	7 7	305	19,279	3 6	691
John J Hess						
61	3	5 9	305	23,963	4 2	1014
Audrey	3	2-8	298	14,489	4 6	670
Bev	3	0 0	305	16,067	4 1	666
Shamrock Farm						
39	3	6 3	305	23,989	3 7	896
388	3	5 3	305	17 266	4 3	736
Yelow Buttercup Farm						
72	3	7 2	305	17,917	4 2	746
100	3	6 7	305	18 815	3 9	734

(Turn to Page D18)

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Lebanon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1984

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS FAT
Willow Maple Farm	3	43 7	91 3	21,671	785
Raymon&Marlin Getz	3	58 9	86 1	19,175	733
Roy E Nolt	B3	54 4	86 9	19,901	730
Robert Martin	B3	51 2	86 9	19,099	720
Dale Hostetter&Sons	3	89 6	85 7	18,329	714
Marvin K Meyer&Sons	B3	99 8	91 2	18,361	710
Hoover Farms	3	83 7	85 1	18,403	709
M Luther Bennetch	G3	72 3	88 9	17,725	706
Fort Zeller Farm	B3	49 4	86 4	18,820	705
Mark H Bomberger&Son	B3	83 6	89 5	18,805	702
Roy H Weaver	3	56 1	88 3	19,502	700
Conewago View Farms	B3	70 4	87 3	18,058	697
Kirby L Hurst	3	44 9	88 0	18,364	695
Kenneth Mase	B3	93 5	86 8	17,999	693
Donald G Hoffer	B3	43 6	86 8	18,562	693
Gary Lentz	3	70 2	85 2	18,949	692
Eugene R Houser	3	31 1	88 2	17,854	689
Arnold Acres	3	117 3	87 7	18,381	688
Elvin Martin	B3	51 9	84 7	19,234	687
Walter K Heisey	B3	55 3	88 3	19,003	684
David Brandt	3	71 7	88 4	18,800	683
Mervin W Horst	B3	40 3	87 7	18,295	680
Marlin D Heisey	B3	42 1	86 7	18,725	676
Dennis Wampler	B3	86 3	88 5	18,601	676
Gary Mase	B3	30 9	81 7	18,505	672
Lentzdale Farms	3	77 5	88 0	18,115	671
Melvin M Nolt	B3	52 9	86 9	17,728	668
Harvey T Bomgardner	3	94 2	85 4	17,646	666
Marlin M High	G3	42 3	84 7	18,604	661
John Brubaker	B3	48 0	89 8	18,120	661
Robert B Smith	2	66 6	86 5	13,786	658
Richard L Heilinger	B5	19 5	85 4	15,211	655
Reuben O Martin	B3	67 4	85 3	18,139	655
Arthur R Krall&Son	3	65 2	86 3	17,894	653
Earl Smith	3	41 4	88 6	17,150	652
Daniel B Shirk	3	37 2	88 5	17,893	651
Glen R Martin	B3	23 9	84 8	18,673	650
Isaac E Zimmerman	3	22 3	88 8	16,520	649
Irvin Z Brubaker	B3	47 4	86 6	18,179	649
Richard&Donald Shirk	3	78 6	88 2	16,632	648
Hershey Bare	3	87 4	87 4	16,889	647
Philhaven Farm	3	101 5	89 8	17,589	646
Clarence B Martin	B3	31 0	85 1	17,647	645
Ernest P Detweiler	B3	55 7	83 6	18,801	644
San Bo Holsteins	3	77 5	83 7	17,037	643
Wernerway Farms	B3	125 2	85 2	17,274	638
Eugene Martin	B3	89 0	86 0	17,020	638
Ferndale Farms	3	83 7	83 8	16,763	636
Phares Z Musser	3	87 7	85 8	16,023	636
Lester Martin	B3	56 4	91 2	16,587	634
Lloyd Burkholder Jr	B3	54 2	83 8	18,157	631
David Eugene Reiff	3	48 3	85 6	17,795	630
Hoover Farms No 2	B3	52 6	84 7	17,171	629
Lloyd S Newswanger	B3	72 0	83 0	17,645	627
Vincent A Wagner	3	46 8	85 9	17,507	627
Mark C Patches	B3	95 1	86 8	15,726	623
Bucher Brothers	B3	40 3	82 9	18,002	623
Leon H Kline	3	59 8	86 7	17,578	622
Enos N Leinbach	3	31 3	90 9	16,495	621
Norman Kline	3	76 5	86 2	16,183	614
Richard Batz	3	29 2	88 2	17,576	613
Kenneth I Sellers	3	60 1	86 4	16,102	612
Richard L Heilinger	B3	22 1	84 8	16,819	612
David E Zimmerman	G3	49 4	87 1	19,577	610
Wilmer S Reiff	B3	62 1	87 2	17,307	609
Clyde E Deck	B3	71 6	85 1	16,299	609
Leon M Burkholder	B3	43 8	88 8	16,195	609
Ramona Holsteins	3	71 1	83 7	16,214	609
Raymond K Martin	B3	50 9	84 4	17,358	608
Sonnen Acres Farm#1	B3	101 7	83 6	16,686	606
Harry Buck	3	51 3	86 7	16,219	605
Sonnen Acres	B3	126 9	83 0	16,441	605
Ernest Wagner	3	39 2	88 5	17,050	603
Jay&Carol Hershey	3	32 3	83 3	16,733	603
Twin-Maple Farm	B3	38 9	86 1	15,961	602
Walter M Martin	B3	49 3	83 4	16,798	602
Gideon A Fisher Jr	G3	30 3	85 5	17,630	601

CECIL COUNTY MD. DHIA
April Report

TOP CECIL COUNTY HERDS FOR APRIL

Following are the top ten herds for April 1984 in Cecil County participating in the DHI program These results are based on a Fat Corrected Milk basis FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values

L G Fms, Inc	114	51 4	2 05	55 5
Albeck Farms, Inc	176	48 2	1 96	52 6
Anchor&Hope Farm	18	46 6	1 37	50 4
Pioneer Val Fm	114	48 2	1 79	49 9
Wil-O-Mar Farm	90	46 8	1 79	49 3
Pleasant View Farm	57	43 6	1 81	48 2
Far View Farm	80	44 3	1 76	47 7
Carl C Stafford	75	44 7	1 70	47 0
Charles S Moore	56	45 3	1 69	n/a
Lovdal,Farms Inc	73	43 6	1 73	46 8

Adams Co. DHIA

(Continued from Page D17)

98	3	4-0	305	18 210	4 0	726
124	3	4 0	305	17,203	4 2	727
31	3	3 6	305	20,806	3 7	761
Wayne H Rodgers						
40	3	4 6	305	20,419	3 6	728
Grove Bros						
15	3	3 0	301	14 834	4 7	695
Way Brite Farms						
47	3	3 7	305	18 131	4 0	732
Leroy Deputy						
Nora	3	8 5	305	21,168	3 5	748
Betsy	3	8 9	305	20,335	4 6	930
Jean	3	6 3	305	19,899	3 4	673
Mia	3	6 7	305	19,437	4 4	856
Hazel	3	5 8	305	19,664	4 7	917
Sylvia	3	5 6	305	17,859	4 7	844
Ali	3	5-8	305	18,552	4 1	767
Mara	3	2 9	305	20,599	3 7	760
Hotsie	3	2 9	305	15,482	4 5	693
Carmel	3	2 9	305	15,728	4 4	688
Melba	3	2 8	305	17 565	3 9	687
Rinker Bros						
Heidi	3	3 9	305	16 964	4 3	737
Getty Acres						
196	3	6 9	305	22 250	3 1	696
Rhodes Enterprises						
138	3	4 5	305	21 419	3 9	830
85	3	3 5	305	18 443	4 0	740
80	3	3 2	305	15,677	4 9	766
Ber Crk						
Jam	3	8 9	305	17 140	4 8	657
Marg	3	6 11	305	16 534	4 2	689
Echo	3	6 2	303	18 129	3 6	650
George I Lauchman						
Karen	3	6 5	267	23,477	2 9	690
Sandy	4	7 1	305	15 562	4 7	734
Home Side Acres						
Heather	3	6 5	305	21 890	3 8	838
Milton R Hoffman						
14	3	5 9	305	21 226	3 5	733
39	3	3 9	305	21 428	3 5	742
Noel & Kehr						
Twinkle	3	6 6	305	19 056	3 8	715

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Pennspanish Scotch pine developed at Penn State

UNIVERSITY PARK — Forest scientists at Penn State have developed a new variety of Scotch pine named Pennspanish. Production and distribution of seed of this new variety will be handled by the Pennsylvania Tree Improvement Program (Penn-TIP) of State College.

The arrangement is a novel way of working together in Christmas tree improvement, according to Henry D. Gerhold, forest geneticist in charge of Christmas tree breeding research at Penn State. He said the plan bridges a gap in getting improved varieties into production.

Development of Pennspanish Scotch pine is the most advanced phase of tree improvement in the School of Forest Resources at Penn State. A Scotch pine seed orchard at University Park was developed from a progeny tree planted in 1972. It contains 46 Spanish families of Scotch pine produced by controlled pollination of selected trees. In addition, there are 14 hybrid families having Spanish female parents, with male parents from Belgium, France, Germany, Greece, Poland, Sweden, Turkey, and Yugoslavia.

The better trees within these families were selected in 1976 for superior height, crown form, color, and stem form. Inferior trees were removed. The best of the remaining trees were selected in 1983 for the same traits plus seed yields. Then the seed orchard was thinned to promote genetic quality, good health, and maximum seed production.

Seed crops from this orchard will be released as Pennspanish Scotch pine. This variety is mainly Spanish, with a small amount of hybrid backcrosses. Gerhold said Pennspanish Scotch pine should require less shearing than typical Spanish Scotch pine and should reach harvest size one to two years earlier.

Pennspanish has crowns that are denser, more symmetrical, and more uniform than varieties of Spanish Scotch pine now available through the seed trade, Gerhold reported. The winter color is also darker green than present varieties.

He estimated that Pennspanish trees should be 20 percent improved over other Spanish varieties in crown form and density. Color should be improved by 15 percent and growth rate by 7 percent.

"We suggest that a grower adjust shearing practices by leaving longer leaders and by delaying shearing until two or three years before harvest. This will permit faster growth so that Pennspanish trees can be harvested one to two years earlier than usual," Gerhold commented.

The Penn State seed orchard produced about 16 pounds of seed in 1982, containing some 39,000 seeds per pound. Penn Staters claim about 400,000 seedlings could be grown from this quantity under ordinary nursery practices. In 1983, about 28 pounds of seed was harvested. Future seed supplies are expected to increase as the trees grow.

Pennspanish seed has been released by the College of Agriculture to Penn-TIP for distribution to tree nurseries in 1984. Future crops will be harvested by Penn-TIP and sold to nurseries. Pennspanish seedlings will be available from commercial nurseries.

"Penn-TIP is currently growing offspring from 270 trees in the seed orchard, plus several commercial varieties, for comparison in performance tests to be planted in 1985," Dr. Gerhold stated. "Test results from several locations will show how much genetic gain actually has been achieved," he added.

Equally important, Christmas tree growers will have an opportunity to evaluate the improved variety under their own conditions.

Penn-TIP was chartered in 1982 as a non-profit corporation under the Pennsylvania Agriculture Association Act. Edgar H. Palpant of State College was appointed program director. Membership is open to any member of the Pennsylvania Christmas Tree Growers' Association or to members of any other state association that agrees to participate.

Purposes of Penn-TIP are to provide genetic information to help members use the best tree varieties available–and to furnish genetically improved seed and trees. Penn-TIP makes available trees of several species for progeny tests as well as for seed orchards to be planted.

Md. strawberries are due

ANNAPOLIS, Md. — George Roche, the Maryland Department of Agriculture's "strawberry man", reports that the famed Lower Eastern Shore 1984 strawberry crop is "running late, but the berries are looking great.

Pick-your-own strawberries in most regions of the state were expected to start coming in this weekend. Northern Maryland PYO farms probably won't have berries until about June 1st.

"The good news is that we are seeing an excellent set of blooms," he added.

Maryland's commercial strawberry business for decades has been centered in Somerset County on the Lower Eastern Shore. At one time, that area was known as the "Strawberry capital of the world," but in recent decades the industry almost disappeared.

Roche says a new growers organization, "Somerset Produce Growers Association", has been established and is conducting a coordinated program of growing, harvest, grading and shipment of the berries to Baltimore-Washington area markets.

"This is the best news we have seen since the Princess Anne strawberry auction block closed two years ago. That was the low point of our strawberry industry in Maryland. We expect shipments to double in volume this year over 1983 and may double again in 1985.

"However, it's important for retailers and customers to bear in mind the sensitivity of Maryland berries and that is that they are picked so fresh they must be shipped, sold and used quickly. Their superb flavor comes from a short season berry variety.

Buying groups, retailers or groups planning a strawberry festival should contact Roche at (301) 841-5770 for market information on berries or they can contact the growers' organization directly in Somerset County by calling (301) 651-2113, 651-0661 (day or 651-0965 (night).

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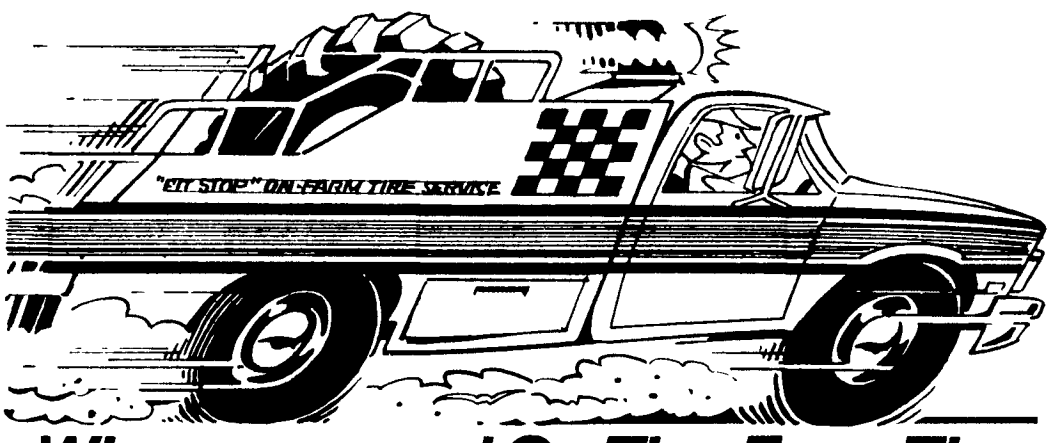

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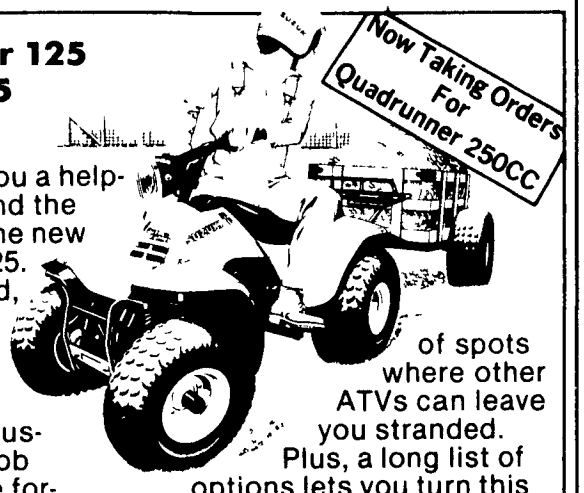

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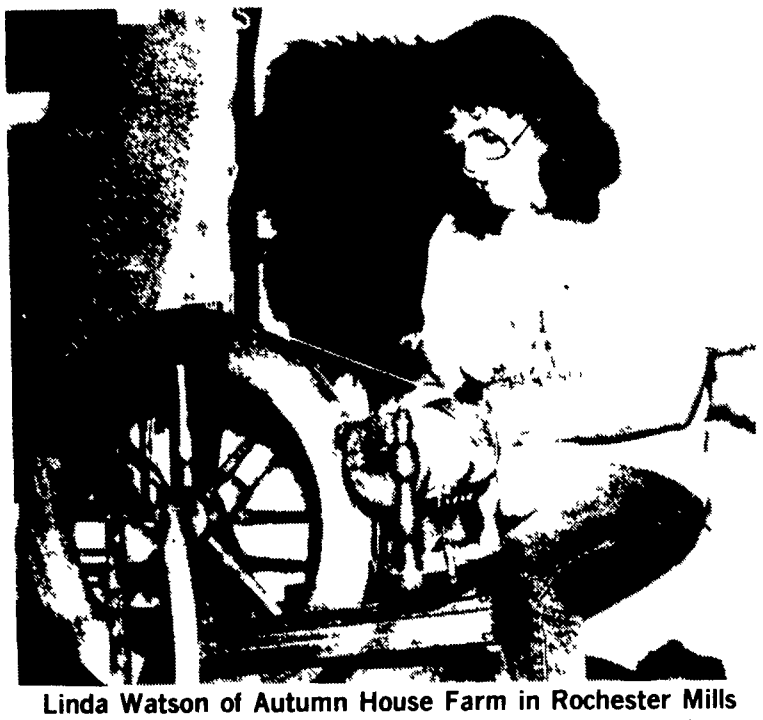

Linda Watson of Autumn House Farm in Rochester Mills demonstrates her spinning technique. The end result will be used for knitting and crocheting.

Ready to head for her new home in Lakewood, New York, is the sale's top selling yearling ewe with her twin black ewe lambs. At left is buyer Vern Johnson along with friend Trevor Burlingame.

BY BARBARA RADER
Staff Correspondent

MERCER — Though consignments were slightly below last year's event, the 10th Annual Western Pa. Sheep and Club Lamb Sale on saw an increase of $13 over 1983 sale averages. Held at the Mercer County 4-H Park in Mercer, the sale drew a standing-room-only crowd with several bidders coming from New York and Ohio.

Pre-sale lambing brought the 296 lots registered to just over 300 head of sheep, with Lloyd Brahm of Grove City acting as auctioneer, and Mercer County extension agent Bob Calvert reading pedigrees.

With more than 20 breeds and crossbreeds represented, ringmen Frank Hunter of Stoneboro, and Donald Braham of Grove City, probably counted nodding heads in their sleep during the night following the sale.

Though not up to 1979 and 1982 levels, the sale's seven divisions of sheep accounted for gross receipts of $23,515.

Highest selling animals were found in the registered yearling ram category, with a February, 1983, Suffolk ram consigned by T.R. Williams of Vienna, Ohio, topping the sale at $475. John Wojcik of Burgettstown was the buyer.

Penn State consigned the second highest selling animal, also a registered yearling Suffolk ram, going to Emil Long Jr., of Emlenton, for $395.

Other high selling Suffolk sheep in this category include a ram sold by Dana Kelly, Hartstown, and purchased by Carl Shuler of Fenelton for $360; a ram consigned by Pamela Kerr of Carmichaels sold for $300 to Edward Muller, West Middlesex; a ram sold by Robert J. Moore Jr., of Rome, to L.V. Kline, North Canton, Ohio, for $260.

Highest selling yearling rams among other breeds were as follows: Polled Dorset—consignor Robert Burdick of Mercer, and buyer John Thompson, Carrollton, Ohio, for $160; Columbia—consignor KKK Farm, New Washington, Ohio, and buyer W. Frank Book, Slippery Rock, for $145; Shropshire—consignor Wey Farms of Kutztown, and buyer Frank Spudic, Rimersburg, for $110; Hampshire—consignor Gerald Thoma, Kensington, Ohio, and buyer Joe Shick of New Castle for $105.

The 27 head of registered yearling rams sold for an average of $143.52.

At an average of $100.43, the 46 registered yearling ewes were the second highest selling group.

Top selling yearling ewe was a Suffolk consigned by Mrs. Paul Corriedales consigned by the Tucker family of Shiloh, Ohio.

Other high selling yearling ewes included: a Montadale from Gary and Nancy Grimes, Paris, Ohio, and sold to Douglas Stewart, Rome, for $155; a Polled Dorset selling for $130 to Douglas Hancock of Honey Grove, consigned by Penn State; a Horned Dorset selling for $120 to Lloyd Hunter, Adamsville, from George Hunter.

The sale's 28 registered ram lambs sold for an average of $77.50. Tied for top selling honors in this category were a Polled Dorset and a Suffolk selling for $150 each. Buyers were Brian Martin of East Earl, and Calvin Ernst of Meadville, with consignors being Dr. and Mrs. Robert Herr, Narvon, and Frank Hunter of Stoneboro, respectivley.

The top selling cross-bred ewe

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Mercer attracts bidders from three states

A pen of Dorset-cross ewe lambs are offered for sale at Mercer 4-H Park. Prices at this year's Western Pa. Sheep and Club Lamb Sale averaged $13 per head higher than last year.

Buyer Mike Ernst of Meadville proudly displays his Suffolk ram lamb purchased at the Western Pa. Sheep and Club Lamb Sale on May 12. Mike paid consignor Frank Hunter of Stoneboro, $150 for the registered lamb.

went to Vern Johnson, Lakewood, New York, who paid $225 to get the Border Leicester-Scottish black face with twin black ewe lambs at side. Consignor was Beverly Tiffany from West Farmington, Ohio. The 12 cross-bred ewes averaged $73.75.

A Polled Dorset sold by the Herr family was the top selling ewe lamb. Shannon Templin of Thornton, offered the high bid of $275 to take her home. Next among the ewe lambs was a Suffolk going for $140 to Leon Ferguson of Fredonia, and consigned by Kevin Turner of Cortland Ohio. Glenn High consigned the top selling Shropshire ewe lamb, going for $90 to Lloyd Leslie of Connoquenessing.

Richard Maxwell, the buyer of the most animals at the sale, purchased all three of the top selling non-registered ewe lambs. Both the top lot and the third highest lot were consignments of Grandas Hillside Acres from Johnstown, and sold for $135 and $105, respectively. The second highest lot sold for $130 and was consigned by Lisa Meyer of Eden New York. The 39 non-registered ewe lambs averaged $50.64.

Rounding out the sale were 68 wethers selling for an average of $61.54. High seller was a 71-pound Polled Dorset consigned by Dr and Mrs. Robert Herr, and sold to Philip K. Weagley from Elizabethtown.

Harold Harpster, Boalsburg, spent $150 to purchase the second highest selling wether. The 66-pound Suffolk was sold by E S Cable of East Canton, Ohio.

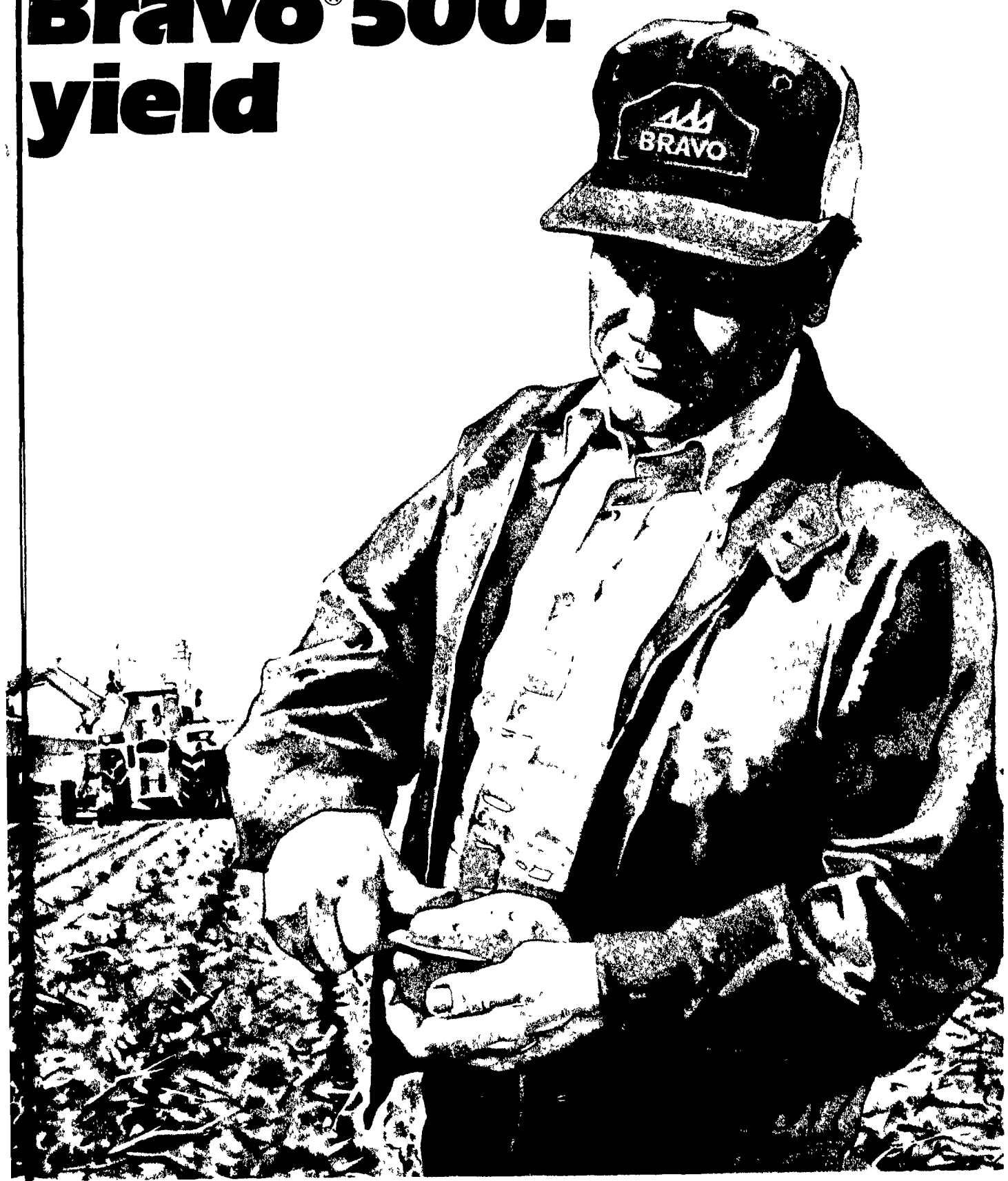
Heading up this year's sale committee was Raymond Tau with a team of sale clerks made up of Lawrence County agent Joe Shick, George Hunter of Stoneboro, and Pauline Marsh and D. Lee Mohney, both of Mercer.

An invitation is extended to all sheep breeders and owners to attend the Pa. Sheep Field Day at Mercer 4-H Park on Saturday, June 2, from 9 a.m. to 3 p.m. A tentative program includes demonstrations on treatment of feet, vaccination, drenching, docking and castration. Wool topics from shearing to spinning, weaving and dying will also be discussed.

Trophies and prizes will be awarded in a shearing contest, lead classes and a wool show, with a lamb dinner scheduled for noon.

For additional information, contact the Mercer County extension office, P.O. Box 530, Mercer, Pa. 16137. Phone: 412-662-3800.

Bravo® 500. yield



MAMMA qualifies as local promotion program

TOWSON, Md. — The Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area (MAMMA) has been certified by the U.S. Department of Agriculture as a qualified program under the new Dairy Research and Promotion Order, according to USDA Division Director Ed Coughlin.

Certification of MAMMA's advertising program will allow Federal Order No. 4 producers to receive a 10 cents credit against the 15 cents due to the National Dairy Research and Promotion Board for contributions to MAMMA's local program.

MAMMA was established in 1972 to increase the sale and consumption of dairy products through non-brand advertising. An 18 member board comprised of dairymen directs the organization.

"We believe MAMMA's 'Milk. It's Fitness You Can Drink' advertising campaign is highly effective in the Middle Atlantic Milk Marketing Area," said Pennsylvania dairyman Dan Martin, chairman of MAMMA's board of directors. "Fluid milk sales in the middle Atlantic area are showing increased strength."

The most recent issue of the "Middle Atlantic Market Administrator's Report" gives evidence of this strength in milk sales. A total of 257.1 million pounds of producer milk was utilized for Class I products in March, an increase of 4.2 million pounds or 1.6 percent over last year the report stated. Class I utilization of producer milk was 49.97 percent this March compared with 47.30 a year ago.

MAMMA's advertising program is well established in the marketplace," explained board member Robert Gabel. "Market research and experience gleaned through the years has developed the MAMMA program into a sophisticated campaign that targets dairy promotion dollars to the proper medium in a cost efficient manner."

A variety of media are used in MAMMA's advertising and promotion campaign to reach and influence the consumer. These include television and radio, billboards, print media, in-store merchandising, food service and food publicity. Nutrition education conducted by Dairy Council of Philadelphia and Harrisburg is funded by MAMMA. MAMMA is also the largest financial contributor to the Pennsylvania Dairy Princess program.

Currently, MAMMA's advertising schedule is running four different television and radio commercials on local stations reaching a large target audience. Most Valuable Player (MVP) baseball personalities Mike Schmidt of the Phillies and Cal Ripken Jr. of the Orioles are pitching the "Milk. It's Fitness You Can Drink" slogan as the agency's milk spokesman. Growth posters of Schmidt and Ripken are to be given away to youngsters in two special June Dairy Month promotions at the baseball park.

On June 8 at Veteran Stadium in Philadelphia growth posters of Schmidt will be given to the first 20,000 children 14 or under who come to watch the Phillies play the Pirates in a double-header. Between the games special milk promotion activities will be performed on the baseball field. The following day a similar promotion will take place with the Orioles, where growth posters of Cal Ripken Jr. will be given away. The posters picture the ball players drinking a carton of milk and read, "DRINK YOUR MILK AND SEE HOW YOU MEASURE UP TO MIKE SCHMIDT (CAL RIPKEN)".

A June Dairy Month Proclamation Party is currently being planned for June 1, to kick off June Dairy Month. MAMMA is working together with the Pennsylvania Department of Agriculture to put on this spectacular event in the capitol rotunda in Harrisburg. Lt. Gov. William Scranton III and members of the legislature will salute Pennsylvania's dairy industry as part of the festivities.

A Foods For Fitness buffet will offer the public and media personnel a variety of delicious dairy foods. Male and female body builders will perform fitness demonstrations, and for the first time a cow will be milked inside the rotunda!

Year round promotion programs are conducted for in-store merchandising. MAMMA's marketing team works with convenience and grocery store managers on special dairy promotions, such as the June Dairy Month Real Seal Sweepstakes. Dairy case management seminars are given to dairy department managers and clerks to help them improve sales through improved merchandising and marketing techniques. This valuable seminar program will given to Weis Market personnel in the fall of this year.

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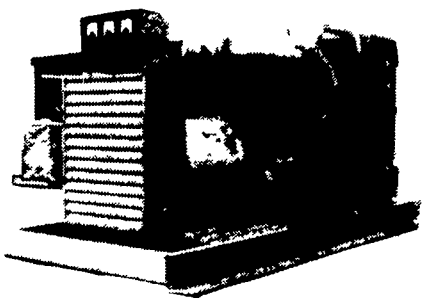

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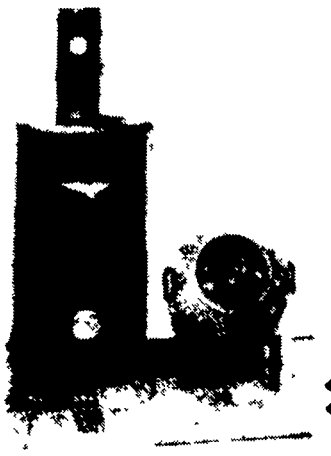

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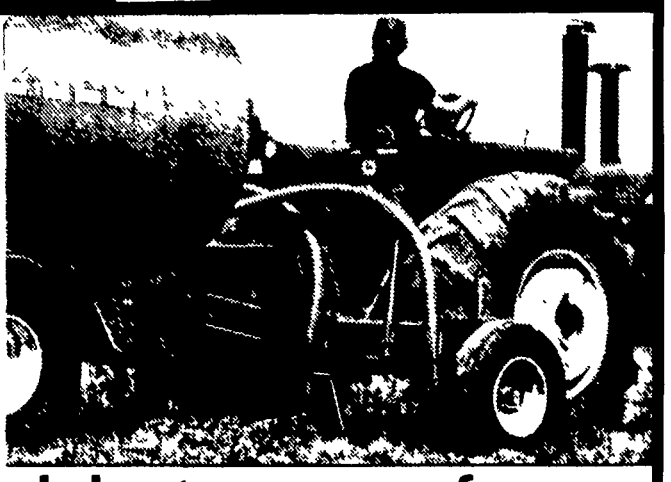

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BUCKS COUNTY DHIA
March Report

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Crooked Acres Dairy	3	55 2	87 4	19,409	748
J Howard Roth	B3	34 6	87 2	19,841	730
Del Val College	3	38 2	86 8	19,733	718
Richard O Smith	2	69 2	89 6	15,007	709
Walter&David Wurster	3	60 5	88 9	19,766	704
Breezyvale Farms	3	89 5	88 8	19,363	700
David R Wolfinger	3	36 0	89 7	19,691	693
Ken&Virginia Hager	B3	50 3	87 0	19,007	684
Paul L Bishop	B3	64 4	88 8	19,057	680
Raymond Gross	3	42 0	89 6	18,190	679
Theodore S Wilson	B3	69 8	85 6	18,538	678
Wm&Eleanor Gunser	3	61 1	90 1	18,128	673
Del Val College	5	11 0	86 0	15,252	665
Pen&Jam W Hallowell	3	79 7	82 8	17,756	664
George&David Bishop	3	91 0	89 2	17,958	658
Bishcroft Farm	3	127 3	87 6	17,348	657
James Pavlica	3	40 6	89 9	17,798	656
Carl Slack	3	50 5	90 4	17,708	652
Roy Shull	B3	193 2	86 5	17,442	650

Lactation Report-750 Pounds and over.

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Warren W Detweiler				
Dena	5 10	305	23,249	798
Crooked Acres Dairy				
Flower	7-11	305	22,586	782
Sadie	6 3	305	27,644	980
Harold B Rick				
Emmy	4-3	305	20,043	754
Wilmer W Rush				
Undine	6-9	305	19,367	779
Yarie	4-2	305	21,097	805
Roy Shull				
No 317	6 0	305	19,946	783
Theodore S Wilson				
Vicki	3 3	305	23,355	759
P&J Hallowell				
Sonya	3 10	305	22,765	835
Ken&Virginia Hager				
Penny	8 0	305	20 442	756
Joseph M Peters				
Allure	6 2	305	25,806	811
Willow Ridge Farm				
No 199	3 4	305	18,313	755
Paul Keeler Jr				
No 39	5 4	305	22,757	751
Lloyd Lichtenwalner				
Rose	8-0	305	18,140	768
Wm & Eleanor Gunser				
Checker	9 9	305	22,781	880
J Howard Roth				
No 27	3 6	305	26,180	817
Breezyvale Farms				
Sonia	5 5	305	22,696	754
Pepper	4 7	270	18,971	766
Paul L Bishop				
May	3 3	305	20,936	771
Raymond Gross				
Witchie	5 6	305	20,032	791
Delaware Valley College				
Peanuts	8 6	305	25,280	923
Amanda	5 3	305	,20,810	963
Richard O Smith				
Christa	5 6	305	16,777	828
Harold Tom Haldeman				
Ginny	5-1	305	20,137	750
Bishcroft Farm				
Milly	2 11	305	21,846	771
Ada	9 1	305	17,332	769
Carl Slack				
Princes	2 11	305	16,699	761

CRAWFORD DHIA
April 1984

(Note Herds are listed by Rolling Herd Averages producing 650 lbs of fat

Queens Manor Holsteins	RH	18 4	20,102	760	661
Crawford Co Farm	R&GH	33 1	21,682	757	736
Black Pond Farm	RH	88 5	20,181	749	652
Richard L Black	RH	45 8	19,753	740	645
John Tautin, Sr	R&GH	40 2	19,443	722	614
Ernest Oakes	R&GH	76 7	21,117	720	*655
Tom & Libby Wilson	R&GH	11 9	19,062	720	642
Richard M Lyons	RH	17 0	19,120	702	*622
Stain-brook Farms	R&GH	39 5	18,514	700	619
Dennis B Halfast	R&GH	41 7	19,325	696	629
James K Anderson	RH	49 0	18,232	694	603
O-Darlan Farm	R&GH	49 0	18,778	693	621
Robert A Freyermuth	RH	31 2	18,927	68€	615
Richard Deeter Farm	R&GH	20 4	17,334	686	554
Helen Anthony	R&GH	64 4	18,347	685	585
Lyle D Miller & Sons	GH	43 1	18,368	680	599
SLusser & Naugle	RH	48 7	19,192	670	610
Ken & Judy Mook	R&G Mix	14 6	16,945	665	529
Kerr Hill Farm	R&GH	57 0	17,355	661	*547
Morrell Farms	RH	91 8	18,040	658	587
Richard L Field	R&GH	42 0	17,463	657	540
John Brenner	GH	42 1	16,391	651	548

* Denotes 3X Milking

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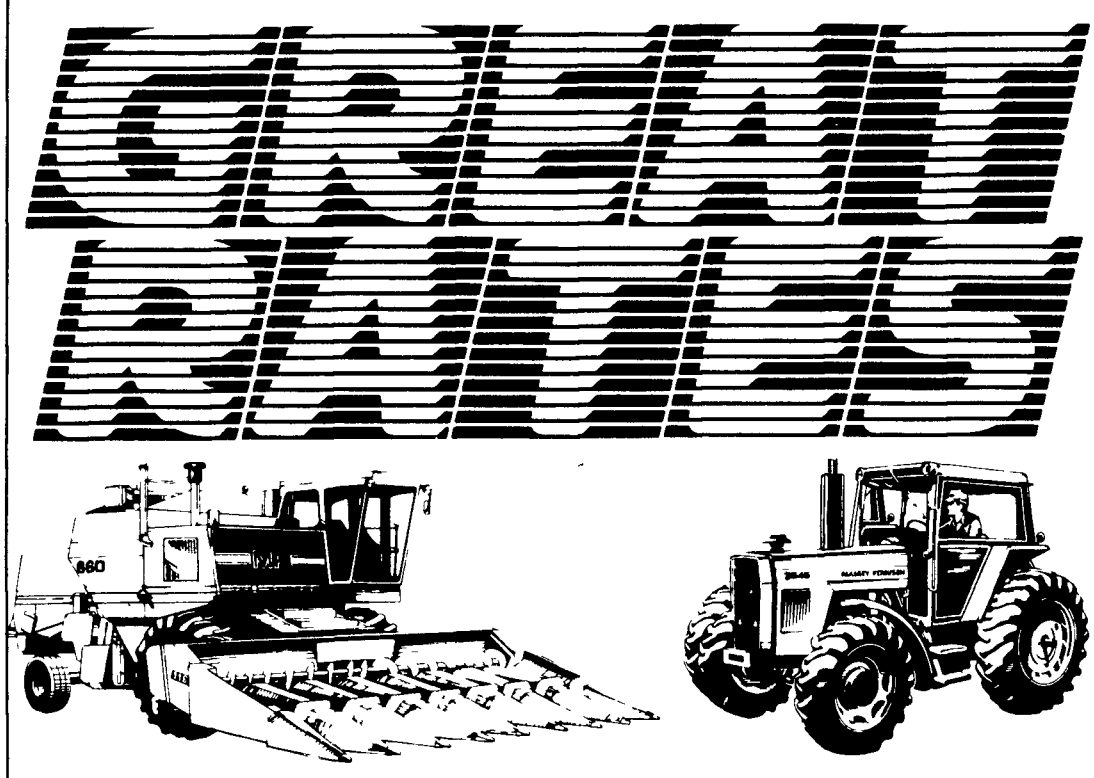

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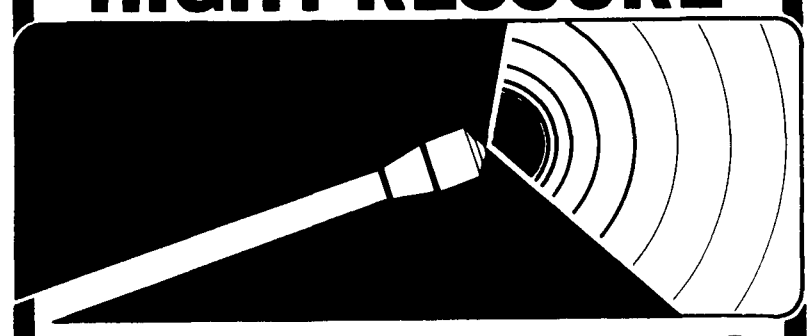

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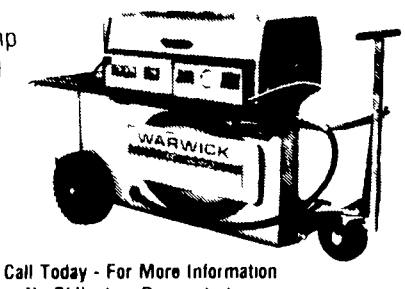

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Time to think of grain marketing

NEWARK, DEL. — After last year's drought, many farmers are very reluctant to forward price grain again this year. But according to University of Delaware extension marketing specialist Carl German, indications are that a profitable marketing plan for their 1984 crops must take advantage of any preharvest pricing opportunities that occur. "Marketing years following a short crop generally make a major downward price adjustment prior to the next harvest," the specialist says.

Although futures markets aren't an exact forecast of prices to come, he says they do indicate what may happen and should be used as a barometer in making sales decisions. Futures markets generally anticipate a lower harvest market far ahead of time. Nearby corn and soybean futures (old-crop) are trading around 40 to 80 cents per bushel higher than new-crop December and November futures.

According to German, a comparison of new-crop futures prices during October (fall harvest) with new-crop futures the preceding April shows that after short crop years, October corn bids average only 85.5 percent of the April level. During normal years, October prices were down only about 2 percent from April.

Similarly, October soybean prices have averaged only 80.8 percent of the April level in years following short crops. In other years, prices have inclined by an average of only 3.5 percent over the same period.

Based on these precedents, the economist says substantial downside price risks exists this year. This means that November soybean futures could dip below $6 and December corn could drop down to the $2.65 level this fall.

"Since the market discounts a large crop well in advance, it will be impossible for growers to lock in the current higher prices for 1984 production unless they act soon," German says. "Strong old-crop markets generally lend support to new-crop bids this early in the season. So there's a good opportunity right now to forward price a portion of your 1984 corn and soybean crops."

For now, he says, cash contracting will be the best choice in most cases for forward pricing a part of this year's crop. "This is because of the favorable basis–difference between the cash contract bid and the appropriate futures–being bid into prices this spring. Advancing sales to around the 20 percent level at this early stage in the marketing year will help give your marketing plan needed flexibility and should prevent the temptation to become overcontracted before harvest."

Hedging is the other main pricing option open to growers. A hedge provides some pricing flexibility beyond that offered by a cash contract, German says. However, farmers who hedge must fully understand the process.

Either a forward cash contract or a hedge will permit producers to accomplish the same goal–to start a marketing program now.

Grange opposes Domestic Content Bill

WASHINGTON, D.C. — "Damaging to American farmers, exporters and broad national interests," is what Edward Andersen, Master of the National Grange, has charged in testimony on Capitol Hill opposing the domestic content bill (S.707).

Anderson also warned that passage of the legislation could trigger massive trade conflicts which could result in a world depression. He also pointed out that the bill is in violation of America's international commitments and obligations under the General Agreement on Tariffs and Trade and invite retaliatory actions from the European Community and Japan.

"U.S. farmers and the entire agricultural community, among the hardest hit of all sectors during our economic downturn, can ill-afford risking further decline in our vital $35 billion export market," said Andersen. "Farmers are not just exporters," Andersen said, "but consumers as well and are concerned about the obvious increase in automobile costs that would result if the domestic content bill become law."

Citing figures that a domestic content law would add $1,000 to the price of an imported car, Andersen also observed that the bill would result in a net "job-loss" and be detrimental to the long-term interests of the automotive industry workers whom it aims to help. "It reduces incentives for the auto industry to become more competitive and does not deal with the central problems underlying unemployment in the auto industry," he said.

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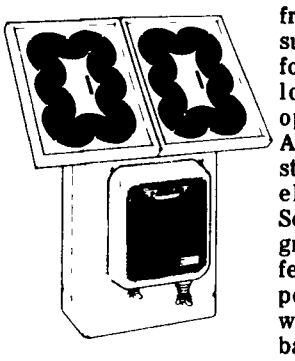

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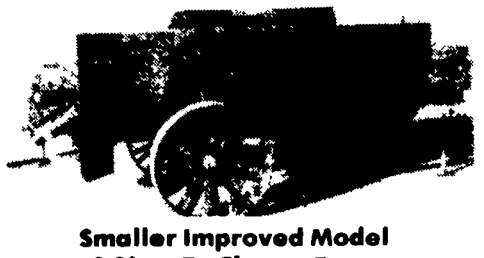

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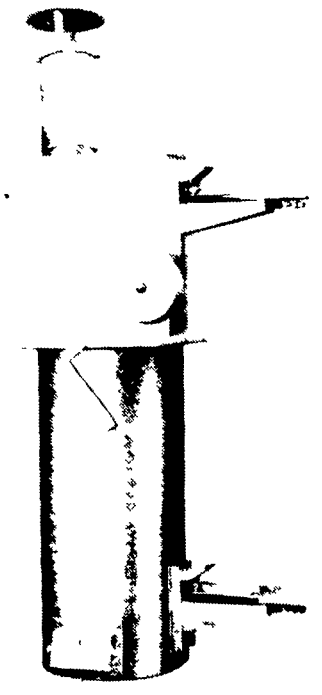

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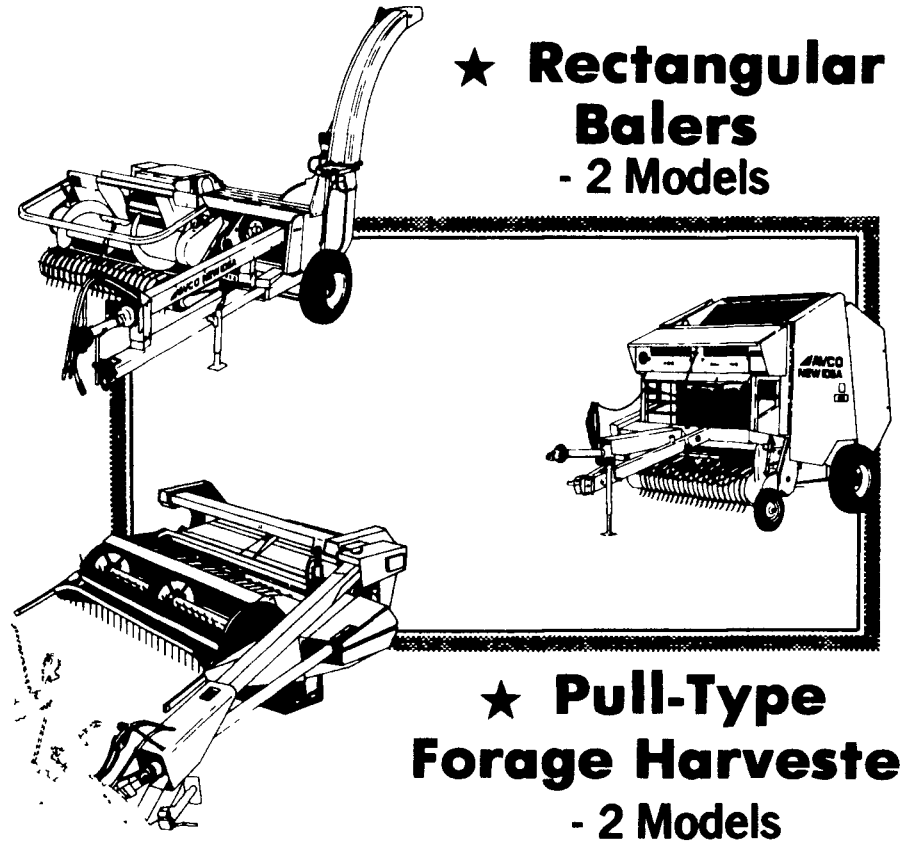

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- 2 Models

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Devon Horse Show continues throughout week

DEVON — World Champion horses, elegant boutiques, delicious food, midway rides for young and old and games of chance and skill are some of the ingredients that have made the Devon Horse Show and Country Fair the largest and most successful outdoor show in the country.

Special attractions at the 88th Annual Devon extravanganza, which continues through next Saturday, include a featured Wednesday evening presentation of the world-famous Marine Corps Battle Color Ceremony and a performance tomorrow evening by the Valley Forge Military Academy Mounted Drill Team, accompanied by the Academy Marching Band and the Anthony Wayne Legion Guard.

Crowds of enthusiastic Devon fans will again be savoring the lemon-sticks, funnel cake and Devon fudge as they lean over the railing of the Dixon Oval to get a better look at the champions of the many breeds exhibited at Devon.

The Country Fair, which benefits the Bryn Mawr Hospital, has donated nearly $5 million to the Hospital since it opened its first booth in 1919.

The Fair, which has grown tremendously since those beginning days, now is run by 3,000 volunteers and hosts more than 35 concessions, boutiques and booths.

Some of the specialty items, many available only at the Fair, include dresses, skirts and slacks appliqued with horses and hounds, fine gold jewelry exquisitely molded into bits or stirrups, glassware painted with a sporting motif and fine paintings.

The Battle Color Ceremony features the Marine Drum and Bugle Corps performing a 15-minute concert in motion, the Silent Drill Platoon executing their intricate 10-minute drill routine and the ceremonial Color Guard passing in review.

This very special display of military pomp will be presented Wednesday at 8 P.M.

The Valley Forge Military Academy Mounted Drill Team performs the complicated movements of their musical ride Sunday evening. The Drill is preceded by a concert by the Academy Marching Band and escorted by the Honor Guard of the Anthony Wayne Legion.

Devon Horse Show boasts the greatest variety of any outdoor show, featuring competition between breeds ranging from Thoroughbred Hunters and Jumpers to the unique American-bred Three and Five-Gaited Saddle

(Turn to Page D27)

Cadets from the Valley Forge Military Acedemy and Junior College are scheduled to perform again at the Devon Horse Show.

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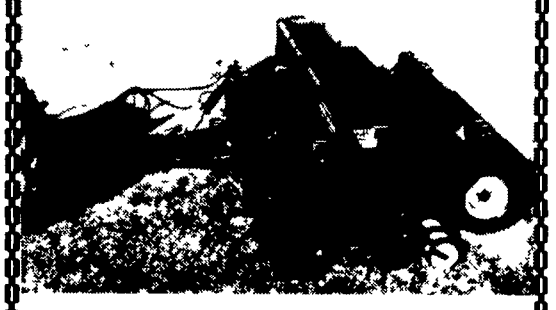

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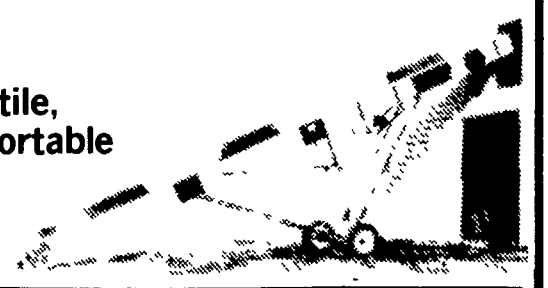
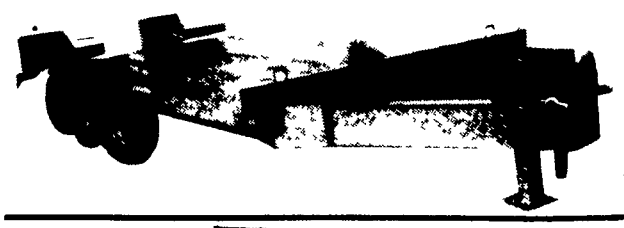


UTILITY TRAILERS



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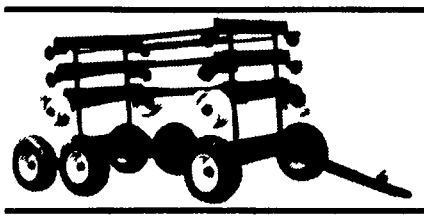

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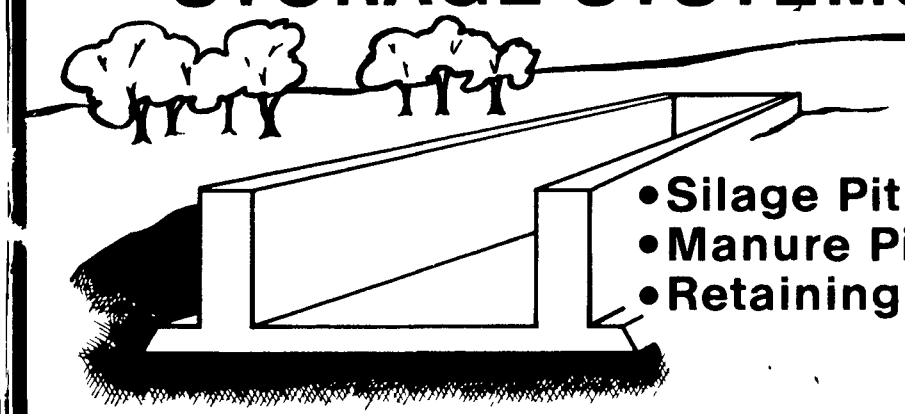

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Pests may affect Del. soybeans

NEWARK, Del. — When soil moisture and temperature are adequate for seed germination and growth, soybean plants can tolerate a lot of seedling injury. Farmers are wondering whether this will hold true this season.

"In many cases," says University of Delaware extension pest management specialist Joanne Whalen, "seed germination and quality have already been reduced by last summer's drought. Insect and disease injury to germinating seeds could further reduce plant stands."

What's the likelihood of that happening this spring?

According to Whalen, the increase in full season no-till soybean acreage on Delmarva has been accompanied by increased seed corn maggot and black cutworm seedling injury. Seed corn maggot larvae begin feeding on soybeans in late May, and cause the most damage to soybeans planted in cool, wet soil that's high in organic matter. Cool weather delays germination and makes the seed susceptible to attack for longer periods.

If cool, wet conditions persist through planting this spring, she recommends growers use a seed treatment containing Diazinon or Diazinon plus Lindane for maggot control. These treatments costs less than a dollar per acre and will also help suppress other seed-attacking insects such as wireworms.

"Black cutworm outbreaks are most likely to occur in low, poorly drained areas and in no-till fields," the specialist warns. "Start scouting for cutworm damage as soon as plants emerge. Base treatment decisions on a random sample of 20 consecutive plants in five locations throughout a field. We recommend an insecticide treatment when 30 percent or more of the plants are damaged and live larvae can still be found."

White grub and wireworm feeding may also cause stand reductions. These insects won't build up to economic levels in one year, Whalen says, so use a soil insecticide only if wireworms or grubs were a problem in the same field last year.

To reduce potential disease problems in soybeans this year, Delaware extension plant pathologist Bob Mulrooney recommends farmers use a fungicide seed treatment. These treatments can help increase plant stands in a wet spring like this by reducing seed-borne diseases and protecting seeds against decay and blight.

He recommends treating poor quality seed if fungi have reduced germination to below 80 percent. Fungicides won't improve poor germination caused by mechanical damage or improper storage, but in most cases Mulrooney encourages growers to treat low quality seed if high quality seed is not available. Research has shown that fungicides generally increase stands of poor quality seed, but don't always ensure higher yields. Yield increases will occur only if the seed treatment prevents frequent skips of 6 inches or more between plants in a row.

Delaware residents who want further information on in-season pest activity can call the University of Delaware's crop pest hotline, 1-800-345-7544.

Devon Horse Show

(Continued from Page D26)

Horses, Harness Horses and Ponies, breeding classes and coaching competitions.

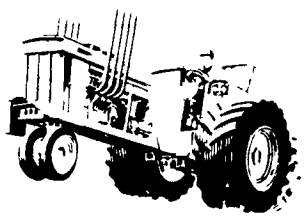
Due to its popularity, Devon limits its entries to only those who have qualified as the very best in their respective divisions.

Still, 1,787 horses and riders will pass beneath the famous "Where Champions Meet" ingate sign to vie for the coveted Devon blue and the more than $100,000 in prize money.

Among them will be nine World Champion Horses and many of the top riders jostling for a berth on this year's U.S. Olympic jumping team.

Devon showgrounds are located on Route 30 in Devon.

Tractor Pull Tally



Saturday, May 19

5800 4WD

Howard Lervis, New Carrollton, Md. M-Chevy FP-FP 294.11; Thomas Mote, Mayo, Md. M-69 Chevy FP-FP 275.5; Lynda Ziegler, Bird-in-Hand, Pa. M-70 Chevy, FP 295.3.

5000 Mod

Willard Will, Central City, Pa. Allison FP 300.; Craig Luckenbill, Schuylkill Haven, Pa. 433 Chevy 260.4; Charles Brommer, Columbia, Pa 2/440 Dodges 249.3.

7000 SS

Todd Weant, Taneytown, Md. JD 4010 247.10; Charles Snyder, Andreas, Pa. Ford 9600 233.4; Charles Snyder, Anfreas, Pa. Ford 8200 224.5.

900 SS

Robert Reiff, Terre Hill, Pa. Deutz 9006 FP; Alfred Wiles, Mt. Airy, Md. JD 4240 297.11; Todd Weant, Taneytown, Md. JD 4010 292.0.

7000 Mod

Willard Will, Central City, Pa. Allison FP; Earl Howard, Taneytown, Md. Allison 269.11; Thad Will, Central City, Pa. Allison 256.6.

6200 4WD

Howard Lervis, New Carrollton, Md. Chevy 263.9; Dan Fellenbaum, Lititz, Pa. Chevy 253.8; Thomas Mote, Mayo, Md. Chevy 244.8.

900 Open

Earl Howard, Taneytown, Md. Allison 285.1; Willard Will, Central City, Pa. Allison 271.0; Robert Wittenbrader, Lake Ariel, Pa. Allison 267.3.

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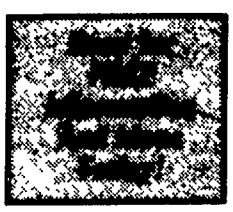

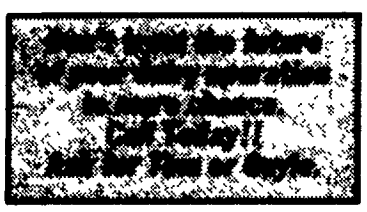

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Berks County DHIA Monthly Report

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April, 1984

Bruce Reigel	G3	41 3	87 7	13,127	519
Ralph&June Hoffman	8	32 5	82 9	13,338	518
David Clare	2	39 4	83 1	11,007	514
Keith E Hertzog	B3	46 6	87 0	13,945	512
Elam G Hoover	B3	62 0	88 5	14,281	507
Roy Hoppes	B3	43 3	81 4	13,758	504
Donald Stofflet	B3	54 4	86 7	13,758	503
John F Snyder	B3	56 3	83 0	14,068	502
Poplar Drive Holstein	B3	45 7	87 5	13,308	500
Dennis Adam	B3	87 9	84 5	13,154	497
Daryl-Michele Kunkel	B3	30 8	85 6	14,393	496
Herb Top Farms Jer	4	18 1	78 9	12,875	495
Harry A Lutz	G3	25 3	85 8	12,519	494
Ralph & John C Blatt	B3	88 1	87 8	13,018	492
Norman Z Nolt	3	37 0	81 5	13,501	492
JD Rosenbaum & Son	B3	71 6	89 1	14 180	491
Evan La Follette	B3	92 1	86 3	13,529	490
Russell H Haas	G3	54 4	82 5	13,622	488
George Stein	B3	130 6	84 5	13,070	*488
Louis E Moyer	3	58 0	78 7	13,393	487
Ronald Weyer	B3	56 0	83 4	12,994	486
Jerry A Krone	8	30 8	80 9	11,656	486
Edward R Haas	G3	38 2	90 5	13,302	477
Kenneth Kunkel	B3	47 2	86 5	13,913	474
Bell Acres	G3	24 8	86 7	12,769	474
Calvin Zerbe	B3	32 9	83 1	13,078	471
Harold L Miller	B3	65 7	85 9	13,472	470
Richard Schlegel	B3	53 6	82 0	13,109	469
Bruce D Cammauf	B3	17 9	78 5	12,311	458
Witchcraft Dairy	B5	12 1	86 0	11,147	457
Clarence E Kreider	B3	77 3	86 7	11,910	450
David Risser	B3	46 3	82 4	13,108	444
Harry Crossley	B3	162 4	92 0	10,711	442
Nick R Sattazahn	B3	41 1	84 9	11,307	437
Ronald L O Neil	B3	43 2	85 9	11,656	436
Dynasty Holsteins	B3	250 1	78 2	11,906	*431
Stanley Deisemann	B3	39 3	81 4	11,512	431
W Dreibelbis&Sons	2	50 1	80 0	9,581	427
Roy Y Stoltzfus	B8	83 6	82 3	9,481	413
Samuel G Yoder	8	72 1	85 2	11,069	413
Herbert Moyer	B3	43 1	83 5	10,904	410
Jacob G Leiby	B4	27 7	86 6	8,294	397
Melvin Stauffer	B3	46 7	84 4	10,262	378
James G Delong	B2	64 8	85 8	7,683	344
Kathie Rosse	0	2 8	86 7	2,003	89
Joanne Dominick	0	13 6	59 3	1,242	51
Robin H Najarian	0	13 6	50 1	1,131	42
Lester Burkholder	B3	91 9	86 0	14,607	550
Elvin Brubaker	B3	39 2	85 7	15,116	550
Rodger L Wagner	B3	126 4	88 7	14,659	550
Eleanor K Seigfried	3	95 1	90 1	14,644	550
Charles W Wagner	B3	50 3	89 0	15,320	549
Ronald&Linda Knapp	B3	33 3	86 0	15,325	548
Blue Mtn Academy	B3	120 3	88 1	16 173	548
Carl H Rabenold	B3	61 3	81 8	15,076	547
Richard H Hoffman	B5	35 4	84 3	13,625	547
Dale H Wilson	G3	66 8	83 6	14,320	547
Richard H Hoffman	B3	36 9	86 1	15,124	547
Lynn E Stoudt	B3	78 1	82 8	16,379	*546
Arlan D Davis	B3	38 5	83 9	15,077	545
Wilmer Dreibelbis Jr	B3	54 8	83 7	15,708	543
Robert Yanos	G3	59 0	86 2	14,487	541
John Eiler	B3	49 5	83 0	14,453	539
Mark&Debra Johns	3	46 3	86 0	14,066	538
Ernest F Heckman	G3	52 1	84 9	14,931	538
Jacob Bootsma	3	67 2	86 2	14,751	536
John R Lash	B3	55 0	88 1	14,259	535
Ro Ria Farms	B3	244 4	89 6	13,992	534
William W Herbert	B3	60 8	85 3	15,133	*533
Harold Dietrich	B8	39 4	86 3	13,925	532
Earl R Hafer	B3	88 0	87 8	14,753	530
Harold N Miller	B3	34 8	86 2	15,174	529
Robert F Kieffer	B3	61 3	89 2	16,150	528
Harry P Shaak	B3	115 7	84 6	13,846	528
Donald E Landis	3	128 7	88 6	14,417	527
David L Phillips	4	47 2	82 6	11,091	526
James H Adam	B3	123 6	87 1	13,473	524
Triple Z Farms	B3	85 2	81 8	15,116	522
Luke Snyder	B3	51 9	88 6	14,027	522
Phillip Wisser	B3	29 0	86 8	14,367	522

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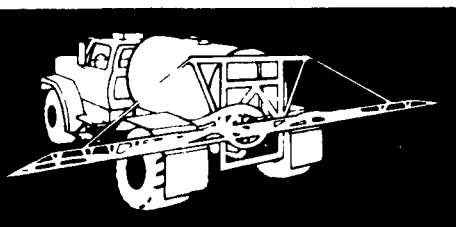

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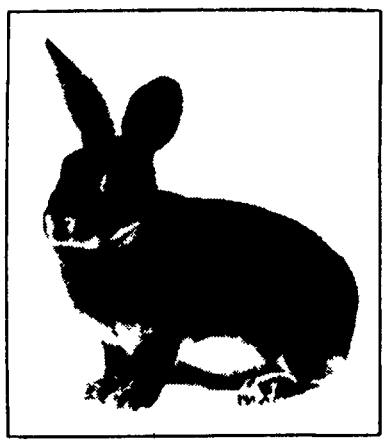

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Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

MAY

SAT MAY 26 - 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi. west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT MAY 26 - 10 AM Public Auction of the New Holland Sales Stables, Inc Grade Heifer Sale Located 12 miles east of Lancaster, off Rt. 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT MAY 26 - 10 AM Public Auction of Farm Machinery, Antiques & Collectibles Located 4 miles east of Dalmatia, PA and Rt 147 1 mile south of Stone Valley Church and the Village of Hickory Corners Take small cut Rd and follow signs Lloyd Spotts & Carl Spotts, Owners Dockey, Dockey & Deppen, Auctioneers

SAT MAY 26 - Public Auction of Real Estate, Antiques, Household Goods and Personal Property Located along Rt 23, between Morgantown and Churchtown, Caernarvon Twp., Lanc. Co, PA Noah B Weaver Estate Edna M Mull, Raymond S Weaver & Clarence L Weaver Executors LeRoy S Horst & Paul W Horst, Auctioneers

SAT MAY 26 - 10 30 AM Public Auction of a Complete Collection of Restored Gas Engines, Antique Household Appliances and Hand Tools Located in Rising Sun, MD Mr & Mrs James Riley, Owners Col Ross Rhodes, Auctioneer

SAT MAY 26 - 10 AM Public Auction of Farm Machinery. Located in Meshoppen, PA just off Rt 6 Charlie McCarthy, Farm Machinery, Owner Bill Mead, Auctioneer

SAT MAY 26 9 AM Public Auction of Antique Furniture, Antique China & Glassware, Linens, Etc Real Estate sold at 2 PM Located at 403 Penn Ave (Rt 422) in Wernersville, Berks Co, PA at the Corner of Penn Ave & Pine St Leah E Fisher, Owner T Glenn & Timothy G Horst, Auctioneers

SAT MAY 26 - 10 AM Public Auction of Real Estate, Antiques, Household Goods & Tools Located along River Rd, between Creswell and Highville, Manor Twp, Lanc Co, PA About 6 miles west of Millersville and 3 miles north of Safe Harbor Mrs Christian Schopf Howard Shaub & Roy C Probst, Auctioneers

SAT MAY 26 - 9 AM Public Auction of Large Farm Machinery Located along Rt 6 in Meshoppen, PA Charles McCarthy, Owner Bill Mead, Auctioneer

SAT MAY 26 - 10 AM Public Auction of Real Estate & Household Located from Rt 254 East of Millville, on Rhorsburg Benton Highway approx 1 mile past Rhorsburg Agnes McGreevy Estate Allan McGreevy & Richard McGreevy, Executors John & John Jr Autotore, Auctioneers

SAT MAY 26 - 1 PM Public Auction of Real Estate, Trucks & Equipment Located 1 block off Rt. 35 in the borough of Freeburg, Snyder Co, PA at the corner of Front and Center Square Streets Mr & Mrs Raymond D Kratzer, Owners Dale L Longacre, Auctioneer

SAT MAY 26 - 9 AM Public Auction of Museum Quality Items - Antiques, Primitives, Tools, Collectibles and Furniture Located 1050 Eden Rd., Lanc PA Take Rt 30 to Rt 272, Oregon Pike Exit North to first traffic light Turn right on Eden Rd Go 1 mile to auction Arthur L & Marian G Reist, Owners Alfred G Reist, Auctioneer - E M Murry Assoc

SAT MAY 26 - 10 30 AM Public Auction Restored Gas Engines, Antique Hand Tools, Restored Station Wagon & Collectible Household Appliances Located approx 7 miles northwest of Rising Sun, MD From Rising Sun, take Rt 273 west to Rt 1, Connolly Rd, to new Bridge Rd From Lancaster, PA, take Rt 222 to Bridge Rd, make left turn 2 miles to sale site Site 20 miles from Elkton, MD Mrs James Riley, Owner Hunters Sale Barn, Norman Hunter, Auctioneer

SAT MAY 26 - 10.30 AM 2 Day Public Auction of Small modern & Antique Items, Good Modern & Antique Furniture, Guns, Real Estate, Etc. Located 5½ miles northwest of Chambersburg, PA Leaving Chambersburg on North Franklin St, turn left at Addlesberger Tru-Value Building Supplies on the Edenville Rd Follow the Edenville Rd for approx 5 miles to sale site Charles R Martin, Owner Hershey, McLaughlin & Martin, Auctioneers

SAT MAY 26 - 9 AM Public Auction of Real Estate, Antiques & Household Goods Located at the premise, 109 Main St, Turbotville, PA, Northumberland Co Franklin J Saul Estate Reed & Yoas Auction Co

SAT MAY 26 12 Noon Public Auction of Real Estate, Farm Equipment, Lumber & Tools Located from Rt 272 north from Ephrata to Schoeneck Rd Turn left on Schoeneck Rd go through Schoeneck approx 1 miles to Sandy Hill Rd Turn left on Sandy Hill Rd ½ mile to Netzley Rd Turn right on Netzley Rd to property on left West Cocalico Twp, Lanc Co PA Paul Netzley Sr, Owner Paul E Martin & John D Stauffer, Auctioneers

SAT MAY 26 - 9 AM Public Auction of Farmall Tractor and Equipment, AC Garden Tractor, Garden Equipment, Butcher Items, Plumbing Supplies, Carpenter Tools, Wic Air Cooled Engine & Wrenches Located on Rt 443 between Pine Grove and Friedensburg, Washington Twp, Sch Co, PA Paul Faust, Owner Jay Riegel, Jr, Auctioneer

SAT MAY 26 - 10 AM Three Day Public Auction of Antiques & Hardware Fixtures - Equipment Located at 1291 N Charlotte St, Pottstown, PA Van Buskirk Garden Mart, Owners Ted Maurer, Auctioneers

SAT MAY 26 - 1 PM Public Auction of Valuable Real Estate Located approx 2 miles southwest of Allensville or 7 miles northeast of Mill Creek on Rt 655 leading to Belleville Elbert L & Brenda J Collins, Owners Daniel P Zook, Auctioneer

SAT MAY 26 - 10 AM Public Auction of the 6th Farm Machinery Consignment Sale Located on Jim Trout's Farm, 10104 Dublin Rd, Walkersville, Fred Co, Md From Frederick take Rt 15 north to Devilbiss Bridge Rd & turn right Straight to Dublin Rd & turn left, straight to sale site From Rt 194, take Devilbiss Bridge Rd & turn right on Dublin Rd to sale site Trout Auctioneers, Inc

SUN MAY 27 - 1 30 PM Public Auction of Bar & Restaurant Equipment, Household & Collectibles Located 212 & 214 North Main St, Shenandoah, PA (Elks Lodge #945), Elks Lodge 945 is relocating and selling John Autotore & John Jr, Auctioneers

MON MAY 28 MEMORIAL DAY - 9 00 AM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

MON MAY 28 9 30 AM Public Auction of Real Estate, Antiques, Collectibles, 10 Quilts, Guns, Tractor, Tools, Appliances, Furniture & Household Goods Located from Rt 42 south from Catawissa to Slabtown intersection Turn toward Ideal Park, pass park and go 2 miles to auction Helen S Shoup Estate Marion A S Hufnagle, Executrix Tobias P Shoup, Executor Hock's Auction Service Auctioneers

MON MAY 28 1 PM Public Auction of Real Estate Antiques & Household Items Located at 16 north 3rd St Halifax PA Adam C Prenzel Owner Dockey Dockey & Deppen Auctioneers

MON MAY 28 9 AM Public Auction of Tractors, Equipment, New and Used Tools, Canned Goods, Food Items and Household Items Located from Interstate 81 south of Martinsburg, W VA Take exit #5 (Inwood) W VA, Rt 51 east approx 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right 2 of a mile to sale OR From Charles Town, W Va, take Rt 51 west Go approx 8½ miles to Shutt's Cash Grocery. Turn left 2 of a mile to sale. Edgar A. Bohrer, Auctioneer

MON MAY 28 10 AM Three Day Public Auction of Antiques & Hardware Fixtures - Equipment Located at 1291 N Charlotte St., Pottstown, PA Van Buskirk Garden Mart, Owners Ted Maurer, Auctioneers

TUES MAY 29 - 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses, Potter Co, PA, on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

WED MAY 30 - 9 AM Public Auction of Shop Tools, H H Goods, Antiques & a Two Seated Carriage Located 1611 Fonderwhite Rd, Lebanon R D, Lebanon County, PA. From Cornwall to Schafferstown on Rt 419, turn north on Fonderwhite Rd Henry K King, Owner C H Wolgemuth, Auctioneer

WED MAY 30 - 7 PM Public Auction of Valuable Woodland Located at the Lykens Valley Steak House, Rt 25, East of Millersburg, PA. Michael E Wilt & Others, Owners Dockey, Dockey & Deppen, Auctioneers

WED MAY 30 - 10 AM Public Auction of Building Materials, Lumber, Plywood, Roofing, Insulation, Nails & Molding Located in Millhurst Mills, NJ 3½ miles west of Freehold Traffic Circle on Hwy. 33, 9½ miles east of Hightstown Exit #8 NJ Turnpike From turnpike, turn left onto Rt 527 From Hightstown, turn right at light onto Rt 527 for about ¼ mile Wm F Comly & Son, Inc, Auctioneers

WED MAY 30 10 AM Public Auction of Crawler Loaders, Crawler Crane, Truck Tractors, Air Compressors, Crawler Drills, Demolition & Lowboy Trailers Located in Brooklyn, NY at 186 Third St, Alpine Wrecking Corp, Owners Vilsmeier Auction Co, Auctioneers

WED MAY 30 6 30 PM Public Auction Consignment Sale of New and Used Farm Equipment Located on the corners of Rt 38 & 38B Newark Valley, NY (west of Binghamton, 6 miles north of Owego) Goodrich Auction Service Inc, Auctioneers

WED MAY 30 4 PM Public Auction of Restaurant Equipment & Supplies Located at 2100 South Queen St, York, PA 1 block north of Rt 83 at exit 6 Razzberrie Inn, Formerly Tyler Inn Blaine N Rentzel, Auctioneer

THURS MAY 31 5 PM Three Day Public Auction of Antiques & Hardware Fixtures Equipment Located at 1291 N Charlotte St, Pottstown, PA Van Buskirk Garden Mart, Owners Ted Maurer, Auctioneer

PUBLIC AUCTION

WEDNESDAY EVE. MAY 30

6:30 p.m.

Consignment Auction of new and used farm equipment to be held at our place of business on the corners of RT. 38 & 38B Newark Valley, NY (west of Binghamton); 6 miles north of Owego).

Good used Farm Tractors
Good used Farm Machinery
Salvage Tractors
Lawn Mowers
Miscellaneous Small Items
Consignments Welcome

TERMS: Cash or good check day of sale.

GOODRICH AUCTION SERVICE

Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

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The Classified Livestock Section Has Beastly Selections!

FARM MACHINERY
LAWN & GRADEN — TRUCKS

AUCTION

SATURDAY, JUNE 2, 1984

10:00 A.M. Vernon, N.Y.

Sale to be held at Deppoliti's Northeast Auction Center, Rt. 5, Vernon, N.Y. 35 miles east of Syracuse, 15 miles west of Utica, 5 miles from N.Y.S. Thruway Exit 33.

CONSIGNMENTS

Ford 6700 real good tractor; Ford 5000 tractor; JD 4020 side console; Ford 8N; Ford 7700; JD 6600 combine w/4R head, very good; JD 4420 combine like new; JD 40 combine; Farmall 656 tractor; IH 404 tractor w/sickle mower; JD 4320 tractor, very good; Ford 8N tractor, real nice; IH 460 tractor wide frt. clean; IH 300 utility tractor w/plow, very good; Farmall 350 tractor; JD B tractor; Oliver 1650 tractor excellant; IH 403 combine w/cab, 4R corn head and 12' grain head; 1650 Oliver diesel tractor; Kubota B6000 diesel 4WD w/cab and sweeper; Nufield 465 tractor; NH L445 diesel skid steer new rubber engine overhaul; JD 1440 no till 4 row planter, real good; medium size cattle rack; JD 3 btm plow; JD 40 spreader; IH T56 baler like new; Surge air milking machine pump for 6 units; large variety of 3 pt. hitch equipment; cattle rack; JD 727 gyro mower 15'; JD 1 row corn head new; JD 24 wire baler w/kicker; IH 400 4 row planter; Bobcat 600 skid loader; new 3 bottom plow; 20.8x34 snap on duals; Case baler & thrower, good shape; Hesston 1014 hydro swing 12' mower conditioner; JD chopper w/1 row corn head; Hesston PT10 9' mower conditioner; NH 490 haybine; Grove forage wagon; JD 110 forage wagon; Hesston PT10 mower conditioner; MF 2 btm plow; Woods mower dixie cutter, real nice; JD 343 corn head w/extra adapting bundle to fit SP chopper for snapping ears; 3 pt. spin spreader; SST spreader trailer new; cutterbar mower; 20' Hercules unloader with shelled corn baffles speed reduction kit forage cutter chain, excellent, 4 yrs. old; 20' Spartan unloader, 2 yrs. old, excellent condition; Walsh 500 gallon trailer sprayer w/38' boom, very good; JD 1240 4 row plateless planter; AC 500 4 row planter good; AC 470 loader fits 7000 series, excellent; JD 2 row planter; JD drags; Motorala 2 frequency UHF communication system with 2 base units, 3 Mitrek mobile units, voice privacy and monitors like new; Bolens G-8 tractor mower; JD 39 mower deck; D48 mower deck; Snapper riding mower; JD 70 tractor w/mower; JD 3 pt. disk; pull type sweeper for leaves and grass; Ariens riding mower; JD blade; dump cart; Honda 250R 3 wheeler; JD 68 rider w/34" mower; MF 10 HP lawn tractor; Toro 10 HP lawn tractor; hay hauling truck; 24' roll back w/hyd tilt engate and 20 ton hyd. winch; JD 1209 mower conditioner; Chevy Viking 60 cab and chasis farm truck; Diamond T 422 w/flatbed farm truck; power wheelbarrow; double arbor table saw; 275' hay rope; high pressure washer; S.P. lawn mower; steel frame buzz saw; parts new and used to be sold by the pallett.

NOTE: This is a partial listing only, more items yet to come. Call 315-829-2330 or 315-697-2641 if you wish to consign any items. Still plenty of time. Don't take a chance on the weather, at NORTHEAST AUCTION CENTER, Vernon N.Y. All wheeled items can be sold inside if inclement weather prevails. All registered bidders will be eligible for 3 cash door prizes. Lunch available. Trucking available to and from. Listing subject to change due to daily business. Financing available, call ahead. All efforts geared toward absolute sale.

TERMS: Cash or good checks with identification day of sale. Nothing to be removed until settled for.

Here At Last! A Specialized Farm Machinery Auction Center In the Northeast - Just What You've Been Waiting For.

CALL TODAY, TAKING CONSIGNMENTS NOW
315-829-2330 or 315-697-2641

Sale conducted by
NORTHEAST AUCTION CENTER
Vernon, N.Y.

Auctioneers: Arlow Kiehl, Nello Dappoliti

We Specialize in Farm Machinery Auctions
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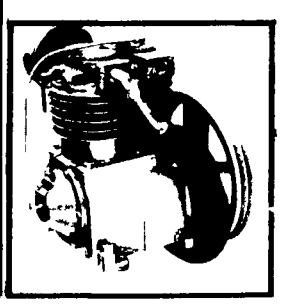
Air Compressor Sales & Service



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Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

THURS MAY 31 - 7 30 PM Public Auction of a Complete Dairy Sale Selling 36 Head of Milking Herd and Dairy Equipment Located at Kling's Sale Barn, 2½ miles northeast of Landisburg, Perry Co, on Rt 74, 12 miles north of Carlisle, PA John F Steckley, Owner Kling's Auction Service

THURS MAY 31 - 9 AM Public Auction of Construction Equipment, Landscape Equipment, Nursery Stock, Trucks & Trailers Located in Holbrook, NY, on Rt 454 (Veterans Memorial Hwy) Auction Supply's facility Vilsmeier Auction Co, Auctioneers

THURS MAY 31 9 AM Public Auction of Antiques, Collectibles, Furnishings, 400 pc Carnival Glass Collection, Pocket Watch Collection, Bolens Tractor & Hobart C 100 Mixer Located at the Skippack Firehouse, Rt 113, ¼ mile south of Rt 73, Skippack, PA Mr & Mrs Bill Baker, Owners Sanford A Alderfer, Inc, Auctioneers

JUNE

FRI JUNE 1 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI JUNE 1 - Evening Registered Holstein Milking Herd Dispersal Located in Blair County, Roaring Spring, PA Kling's Auction Service, Landisburg, PA Sale Managers

FRI JUNE 1 - Public Auction of a Complete Dispersal of 102 Reg Holsteins Located in Athens, PA A & B Daree - Abe & Betty Derstine, Owners Robert Shaylor Sales, Auctioneers

FRI JUNE 1 - 7 PM Public Auction of 25 Registered Holstein Dairy Cattle Located in Blair County, 1½ miles south of Roaring Spring on Rt 36 J Robert Dauberman, Owner Kling's Auction Service

FRI JUNE 1 - 4 PM Public Auction of Real Estate Located 10 miles southwest of Selinsgrove, PA just off Rt 35 or 1 mile southwest of Shade Mt Health Center in Mt. Pleasant Mills Make left turn off Rt 35 at 1st farm past Shade Mt Health Center. Then go ¼ mile and make another left and go 1/8 mile to site of auction. Suetta S Showalter, Owner. Dale L Longacre, Auctioneer

FRI JUNE 1 - 4 PM Public Auction of Carpentry and Other Tools Located between Allentown & Kutztown, 1½ miles S of Breinigsville in Lower Macungie Twp, Lehigh Co, PA. (Between Alburtis & Mertztown Turn north onto Hilltop Rd. for ½ mile). C Moses Stein Estate Ralph W Zettlemoyer Auction Co, Inc

FRI JUNE 1 & SAT JUNE 2 - 10 AM Public Auction of Equipment - Construction Equipment, Trucks, Cars, Trailers, Concrete Forms, Welders, Steel & Misc Items Day 2 - Support Items & Office Equipment. Located at the R I B Construction and Engineering Co, Inc of Glenwillard, PA Anderson Auctioneers, Inc

FRI JUNE 1 - 9 AM Public Auction of Farm Equipment. Located on Rt 45 between Spring Mills and Centre Hall, PA Kenneth Eungard, Owner Leon J Smith, Auctioneer

FRI JUNE 1 - 10 AM Public Auction of 1967 IH Tractor, Storage Trailer, Construction Equipment, & Tools. Located at 3520 Bethlehem Pike, intersection Rt 113 & Old 309, Souderton, PA Derstine & Swartley, Inc, Owners Sanford A Alderfer, Inc, Auctioneers

FRI JUNE 1 & SAT JUNE 2 - 2 Day Public Auction of 19 Acre Country Estate, Antique Furniture, Glassware, Corner Cupboard, Drysinks, Tools & Household Goods Located between Allentown & Kutztown, 1½ miles south of Breinigsville in Lower Macungie Twp, Lehigh Co, PA (between Alburtis & Mertztown Turn north onto Hilltop Rd for ½ mile) C Moses Stein Estate and Margaret Beary 1st Nat'l Bank of Allentown, Executor Ralph W Zettlemoyer Auction Co, Inc

SAT JUNE 2 - 10 AM Public Auction Benefit of Quilts, 3-D Painting, 75 Passenger Van & Many Other Items Located at the Lebanon Fairgrounds off Rt 72, Lebanon, PA New Covenant Christian School, Owners Harry Bachman, Auctioneer

SAT JUNE 2 - 10:30 AM Annual Consignment Sale of Antique Gas Engines, Tractors, Machinery and Misc Items Located at Penns Cave, Centre Hall, PA Nittany Antique Machinery Association, Owners Larry F Harpster, Sale Manager

SAT JUNE 2 - 11 AM Public Auction of the 74 + Ac Hawthorne Farm Selling 10 parcels from 1 ac to 16 ac Located in West Brandywine Twp, Chester Co, PA From Rt 30 & 100 (Exton) west on Rt 30 bypass to Rt 82 north, approx 2 miles to Cedar Knoll Rd left to property Mr & Mrs Byron Hawthorne, Owners Louis Traiman Auction Co

SAT JUNE 2 9 AM Public Auction of a Complete Dispersal Sale of New and Used Lawn & Garden Equipment & Parts Located along Stony Battery Rd, Rt 23 West of Lancaster at Oyster Point Turn south off Rt 23 at the Hempfield U M Church Charles Dombach, Owner Wolgemuth Auction Service

SAT JUNE 2 8 30 AM Public Auction of Farm Machinery, Tools & Antiques Located about 2 miles west of New Freedom, following New Freedom Rd past the Summit Grove Camp Grounds to Oakland Rd Turn right and proceed to sale on left or about 2 miles east of Middletown Rd taking Keeney Mill Rd to Oakland Rd to place of sale on right in Balt Co, MD Earl & Mary Zimmerman, Owners Bob & Tom Sechrist, Auctioneers

SAT JUNE 2 - 9 AM Public Auction of a Fine Collection of Antique Furniture, Glassware, Household Goods & the 19 Acre Country Estate C Moses Stein Estate Ralph W Zettlemoyer Auction Co, Inc

SAT JUNE 2 - 11 30 AM Spring Run Jersey Farm Dispersal Selling 95 registered Jerseys Located at the farm, New Wilmington, PA For information contact Jersey Marketing Service, Columbus, Ohio

SAT JUNE 2 - 9 AM Public Auction of Antiques, Household Goods, Ford Tractor, Horse and Farm Equipment. Located northeast off Rt 73 at Pleasantville traffic signal (between Oley & Boyertown). Travel 3 miles on Oysterdale Rd leading to Landis Store, Pike Twp, Berks Co Nevin Moyer Estate Frey Auctioneers

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REAL ESTATE AUCTION
SATURDAY, JUNE 2, 1984
At 10:30 A.M.

Location: In Middlebury Center, Pa. on Rt. 287 in Tioga County; 3 Mi. off Rt. 6 west of Wellsboro, Pa.; 7 miles off Rt. 15 North of Mansfield, Pa. Follow sale signs.

50 ACRE FARM w/2 story house beautifully redone. 3 bedrooms, 2 bathrooms, modern kitchen, glassed-in breezeway, 2-car garage, office, fireplace, hot water heat, carpets. Sells complete with appliances, blacktop driveway, large barn w/2 wooden silos, 14 acres flat tillable fields, balance pasture and pine trees; borders large tract of state hunting land. One of Pennsylvania's finest small farms. AUCTION starts at 10:30 with small items; REAL ESTATE sells at 2:00 P.M.

* OPEN HOUSE, Sunday, May 27th - 2:00 'til 4:00 P.M.

* See it on Sunday, May 27th and buy it on Saturday, June 2, at 2:00 P.M.

Owners:
TOM & RHETA INGERICK
Box 156c,
Middlebury Center, Pa.
16935
Tele: 717-376-4231

Auctioneer: Tom Young
Troy, Pa.
Tele: 717-673-8659

SHORT NOTICE PUBLIC SALE SHORT NOTICE
WED. EVENING, MAY 30, 1984
4:00 P.M.

RESTAURANT EQUIP. & SUPPLIES

LOCATED: 2100 South Queen St., York, Pa. - 1 block north of Rt. 83 at Exit 6. (Razzberrie Inn, Formerly Tyler Inn).

Franklin 6 Burner Gas Stove w/Oven; Franklin Gas Grill w/broiler; 2-2 Basket deep fryers; Sandwich bar w/refrigerator; Quality Line Refrigerator (Stainless); Quality Line Freezer (Stainless); Cash Register; Bally Showcase w/Unit; Whirlpool Ice Machine; Bread Cabinet w/Cutting Board Top; Food Processing Bench w/Rack; Coffee Maker; Booth Seats - Bar Seats; Rest Tables - Bar - Chairs - & other misc. items; Double Tub; Triple Tub; Keg. Ref. w/3 Taps; Chicken Broaster; Cooling Cabinet; Meat Slicer; Pots & Pans; Plates; Cups & Saucers; Seals; 4 Slice Toaster; Clothes Rack; Pitchers.

Be on time NOT MANY SMALL ITEMS - Sale will only last 1 hour.

TERMS: Cash or Good Check.

Auctioneer: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Items Must Be Removed At Completion Of Sale.

PUBLIC AUCTION
FOR CITY OF NEWARK
SATURDAY, JUNE 2, 1984
AT 10:00 A.M.
SALE OF
UNCLAIMED POLICE PROPERTY, SURPLUS CITY VEHICLES & EQUIPMENT

ITEMS OFFERED FOR SALE: (4) 1981 Ford LTD police cars, 1980 and 1976 Plymouth Gran Furys, 1976 Dodge Dart, 1978 ¾ ton Chevrolet pickup, 1975 ½ ton Ford pickup, 1974 ½ ton Chevrolet pickup, 1974 International Loadstar 1600 (with tool bins) and 1971 ½ ton Dodge pickup. 1972 Datsun and 1968 Ford Mustang for parts only (not operable). Unclaimed police property to be sold includes approximately 85 bicycles, tools, radios, stereos, cassette decks, hub caps, jewelry, tires, typewriters, televisions, cameras. Many other important items too numerous to mention.

LOCATION: City of Newark Warehouse, Phillips Avenue (off Ritter Lane).

TERMS OF SALE: 1) Cash or certified checks or approved personal checks up to $500. 2) Property sold as is, where is. 3) City makes no warranty, guarantee, or representation of any kind, expressed or impled, as to the condition, utility or usability of any item offered for sale. 4) Immediate removal; items to be picked up later at buyer's risk. 5) Inspection from 9 a.m. 6) Bicycles to be sold promptly at 10 a.m.

RUDNICK ASSOCIATES, AUCTIONEERS
P.O. Box 9494, Wilmington, Del. 19809
Phone (302) 764-3347

GAP AUCTION
FRIDAY EVE., JUNE 1
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
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CONDUCTORS ALL TYPES PUBLIC SALES

NITTANY ANTIQUE MACHINERY ASSOCIATION ANNUAL GAS-UP & SALE
JUNE 2 & 3, 1984
Penns Cave, Centre Hall, Pa.
CONSIGNMENT SALE
JUNE 2 AT 10:30 A.M.

Sale of Antique Gas Engines, Tractors, Machinery and Misc. Items.

Large and Varied Flea Market
Sat & Sun. — Free Admission
Auction Info: (814)-364-1878, 237-1878, 692-8738
Flea Market Info: (814)-364-1115

PUBLIC SALE
SATURDAY, JUNE 9, 1984
10:00 A.M.

FARM MACHINERY & FARM TOOLS, TRUCKS, COMBINE, GRAIN BINS & SWINE HOUSES

Due to discontinuing farming, we will sell the following farm items at: 17826 Falls Rd., Upperco, Md. in Balt. County

FARM MACHINERY: 1967 JD 5020D tractor w/turbo charger, very good shape & rubber w/5400 hrs.; '67 JD 4020D tractor, very good shape & rubber, w/6200 hrs.; '68 Ford 8000D tractor w/good rubber & fair shape, 3500 hrs.; '75 Ford 5000D tractor, very good shape & rubber w/dual range trans.; '59 JD 730D tractor, good shape & rubber; 1981 AC 7010 tractor w/cab w/AC 400 hrs. like new; '80 JD 6620 side-hill combine, VG shape, with 15 ft. flex grain head, and 643 6-row corn head w/auto. header control & straw chopper 2100 hrs., JD 355 5 bot. hyd. reset on land plow, JD 10' 3 pt. chisel plow, JD 1980 210 disc 12'8"; JD 1630 cutting disc 11'6"; JD RWA 12' disc, JD 15' roller harrow, Brillion 14' transport cultipacker, JD F-125 3 bot. 3 pt. plow, JD 12' lever harrow, JD 1460 planter 6-30" row w/insect. boxes and liquid tanks & blue pump plus monitor; AC no-till 6-row planter w/9 units for beans and monitor, Haybuster no-till grain drill 1068-semi, 2 yrs. old; Woods 120 10' off-set rotary mower; NH 479 haybine; g.s.; JD 336 baler w/ejector, JD 640 rake; JD mod. 300 elevator 30'; 5 wagons w/bale thrower racks, 3-15' +2-18' flat wagon, John Blue 1000 gal. sprayer, S.S. tank w/42' booms, Better Build tank manure spreader, vac. w/injectors, 2100 gal.; Lely 3 pt. spin spreader, NI 30' 8" transport auger, JD 46A loader, JD Mod. 50 hay crimper, Holland transplanter 3 pt. hitch, Nitrogen tanks- 10,000, 3,000, 1,000; Fuel tanks- 2,000 w/elec. pump, 2-300 gal. w/hand pumps, 2 pick-up fuel tanks - 110 gal. & 55 gal. 1 w/elec. pump, Generator on wheels w/3 cyl. Perkins D engine, MH 22 tractor for parts, 4 JD hyd. cylinders & other misc. mach.

TRUCKS: '69 White 4000 tandem axle w/230 Cummings & 13 speed trans. w/21' dump grain body, '76 IH 1600 w/345 gas engine, 43,000 orig. miles, new rubber on rear w/14' dump grain body. Both in good shape. '67 White cab-over 250 Cummings 10 speed trans. as is; '69 Steco 30' alum. dump trailer, g.s.; Trail Mobile 36' flat bed trailer.

TOOLS & MISC: Gas engine, port. liq. pump, Sears power hack saw, Acetylene torch outfit, A-frame w/3000 lbs. chain fall, tow chains & binders, **a lot of brand new truck, tractor & mach. parts;** anvil, MAC ¾" drive socket set, welding parts, wrenches, drill presses new 20" truck chains, 15-5-38 tractor chains, LP gas shop heater, hyd. jacks & stands, & other misc. items.

GRAIN BINS & EQUIP.: 27,500 bu. Superior bin, 15,500 bu. Unico bin, 2,000 bu. Unico wet bin, American automated 210 bu. batch dryer, York 110' 3,000 bu. per hr. Big Leg w/8" down pipe, 2-1,000 gal. LP gas tanks.

SWINE HOUSES: 2-Farmstead 10 crate slotted floors farrowing houses, 2-Ag Star nursery houses w/self-contained manure pit, self-feeder & waterer w/slotted floors.

Directions: From Rt. 83, take exit 27 onto Mt. Carmel Rd., go W. 6 miles to blinker lt. at Rt. 25 Falls Rd, turn R. go N. 1 mile to sale. From Md. Rt. 30 at Hampstead take lower Beckleysville Rd. 4 m. E. to Falls Rd. Rt. 25, turn R. 1 m. to sale.

TERMS: Cash or Good Check

Food Stands Rights Reserved. **Not Responsible for Accidents.**

Sale Order- Tools, Mach., Trucks & Bins

REGESTER BROS FARM, Owners
301-343-1272

Nevin E. Tasto, Auctioneer
374-4067
Tasto & Dodrer, Clerks

PUBLIC SALE

RARE 30 YEAR PRIVATE COLLECTION

FRIDAY, JUNE 1 - 9:00 A.M.

SATURDAY, JUNE 2 - 9:00 A.M.

To be held along old Rt. 522 East end of Beaver Spring, Pa. 60 miles North of Harrisburg - 30 miles East of Lewistown, Pa. in Snyder Co.

Selling Valuable Primitive - Period Antique Furniture Including: Charles M. Stieff Baby Grand piano, 2 corner cupboards; Queen Anne, Victorian, Sheridan furniture in mahogany, cherry, oak, tiger maple, etc. Quilts, signed coverlets by Angstad, Lewisburg 1849, also Schney-Freeburg 1842; Primitives in wood, tin, brass, copper; Collections of Hummel Figurines, glass slippers, miniature lamps, jointed dolls and German doll heads, miniature irons, miniature redware, slipware; Bitters bottles, historical flasks; Indian artifacts including double mortar, gorget, points, grooved ax, banner stone, skinners, etc.; Salopian cow & milkmaid teapot; Original photo of Fort Hendricks old Indian blockhouse erected 1770 Snyder Co.; Collection of witches balls in various colors; Pair Staffordshire dogs; Smoke bells; Art glass; Majolica, floral blue plates, blue decorated crocks, moving banks; Pewter ware; Pattern glass, limoges china, depression glass, clocks; Dr. Dunkleberger Snyder Co. History.

This is an unusual collection of good quality and many rare items, many, many unlisted.

Sale Order Friday - Household Furnishings, Appliances; followed by a Mixture of Antique, Primitive Tools.

Saturday - Antique Furniture, Collections, etc.

TERMS: CASH

Lunch

(Positively No Out-of-State Checks - Must Have I.D. for buyer No.)

Inspection by appointment on Thursday evening 6-9:00 P.M.

GLENN N. BINGMAN
Owner
Beaver Springs,
PA 17812
(717) 658-7300

Earl Eash, Auctioneer
#AU000244-L

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JUNE 2 - 10 AM Public Auction of Antiques, Collectibles, Bar Room Equipment & Misc Items Located at 313 Mahantongo St, Pottsville, PA Dockey, Dockey & Deppen, Auctioneers

SAT JUNE 2 - 9 30 AM Public Auction of Forklift, Line Equipment, Trucks, Vans & Cars Located in Pennsauken, NJ at the US Steel Plant on River Rd New Jersey Bell, Owners Vilsmeier Auction Co, Auctioneers

SAT JUNE 2 10 AM Public Auction of Farm Machinery Located at Northeast Auction Center, Rt 5, Vernon, NY The N G Deppoliti & Sons premises Northeast Auction Center, Auctioneers

SAT JUNE 2 10 AM Public Auction of Real Estate (2), House & Garage, Building Lots, Antiques, Household Goods, Truck, Farm & Lawn Equipment, & Tools Located at 299 Shultz Rd, Pequea Twp, Lanc Co, PA (take Rt 324 south of Lancaster to New Danville At traffic light turn left onto Martic ville Rd Go 1 block and turn left onto Newswanger Rd Then turn right onto Schultz Rd to sale Paul L Hackman Estate Howard Shaub, & Roy C Probst, Auctioneers

SAT JUNE 2 - 10 30 AM Public Auction of Real Estate Located in Middlebury Center, PA on Rt 287 in Tioga Co 3 miles off Rt 6 west of Wellsboro, PA 7 miles off Rt 15 north of Mansfield, PA Tom & Rheta Ingerick, Owners Tom Young, Auctioneer

SAT JUNE 2 9 AM Public Auction of a Complete Dispersal of Dairy Head and Farm Machinery Located off Rt 103, 3 miles from McVeytown, PA or 10 miles from Lewistown, PA Mr & Mrs H Robert Ritchey, Owners Ron Grassmyer & Mark Yoder, Auctioneers

SAT JUNE 2 10 AM Public Auction of Unclaimed Police Property, Surplus City Vehicles & Equipment Located at the City of Newark Warehouse, Phillips Ave, off Ritter Lane Rudnick Assoc, Auctioneers

SAT JUNE 2 9 AM Public Auction of the Living Word Academy Christian School Benefit Sale Featuring 50 Handmade Quilts Antiques, Furniture, Vehicles, Household & Recreational Goods, Crafts, Plants, Toys & Services Located at the Worship Center, 2384 New Holland Pike (Rt 23), Leola, PA Approx 4 miles east of the Rt 23 exit off Rt 30

SAT JUNE 2 - 1 PM Public Auction of the Maryland Co-op Guernsey Heifer Sale Located at the Agricultural Center, Westminster, MD For information call Paul E Spurrier, 301-898-9353, Eugene Bending, 301 756-2811, Chuck McLaughlin, 301 756 6045 or John Merryman, 301-771-4624

SAT JUNE 2 - 10 AM Public Auction of Household, Collectibles, Construction Supplies & Tools, & Cars Located at Rear Boyde Kline Complex on Old Rt 11, across from Bloom Electric, in the 1100's, Bloomsburg PA Carl Levan, Owner John Autotore, Auctioneers

SAT JUNE 2 9 AM Public Auction of Antiques Household & Farm Items Located taking US Rt 30 1 2 miles west of New Oxford, PA Turn left onto T-493 (Fireman Mill Rd) and continue to sale site Mrs Vernon (Edna) Rife, Owner C D Redding, Auctioneer

SAT JUNE 2 12 NOON Public Auction of a Complete Dispersal Sale of Real Estate, Timber, Personal Property Located at the farm on North Street 3 miles north of Rt #206 at Triangle Triangle is 5 miles east of Whitney Point and 6 miles west of Greene Arrows off Rt 206 in Triangle Charles & Elfreda Angek Owners Mel Manasse, Auctioneer

SUN JUNE 3 - 1 30 PM Public Auction of Restaurant Equipment Located at 157 West Main St, Bloomsburg, PA Mr & Mrs Wilmer Garrison, Owners John Autotore, Auctioneers

FARMERSVILLE AUCTION

MEMORIAL DAY

MONDAY, MAY 28, 1984

9:00 A.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

ANTIQUES AND COLLECTIBLES

Mahogany ball & claw foot secretary desk; High oak bed; oak dressers & washstands; depression bedroom suite; oak ext. table w/5 boards; grained blanket chest; oak Princess dresser; oak Hoosier kitchen cabinet; pair cane seat chairs; Victorian hall table; cottage dresser & washstand; dovetailed blanket chest; oak high chair; 7 treadle sewing machines; cannonball rope bed; 2 gooseneck rockers; composition rag dolls; 8 new quilts; old quilts; 8 new quilt linens; crocks; green canning jars; clothestrees; 105 pcs. old blue willow; sun dial; cookie cutters; agate; parasol; sheet music; wooden clamps; battery radio; clocks; pin cushions; 2 Rohrer's, Lanc. shot glasses; depression glass; sizing boxes; hay hook; kerosene lamps; straight razors; round bread pans; rag carpet; etc. etc. Lots of boxes still unpacked!

This is a very brief list!

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

AUCTION

SATURDAY, JUNE 9, 1984

REAL ESTATE — HOUSEHOLD GOODS

Starting 11:00 A.M. — REAL ESTATE 12:00 Noon

Loc - Liberty Pa. 30 Miles North of Williamsport, Pa. on Rt. 15, 4 miles east of Liberty Pa. on Rt. 414.

Having moved to Florida Mr. & Mrs. Reed have decided to sell the Real Estate & Household goods.

Real Estate consist of 2 Acres 2 Story Frame house full basement & small garage, 4 bedrooms, walk-in attic, full bath, kitchen, living room, dining room, pantry heat oil baseboard hot water, well & spring water 200 amp electric service, fairly new plumbing.

TERMS: Personal property - Cash or good check with I.D.

REAL ESTATE: 10% down day of Auction balance in 30 days. Owners reserve right to reject any or all bids on Real Estate only.

AUCTIONEER'S NOTE: Would make nice cabin approx. 2 miles from State game land Tioga Co. Watch for full listing.

Auctioneer Ron Mase (717) 324-6781
Liberty Pa. License No. AU-002082-L

ANNOUNCING

GIGANTIC 2-DAY COMPLETE DISPERSAL

(BOTH HERDS)

THE MENDEL FARM HAS BEEN SOLD

AT THE FARM — ROUTE 22 PATTERSON, NEW YORK 12563

MAY 30 & 31, 1984 — 10:00 A.M. EACH DAY

400 MILKING AGE FEMALES 1st DAY

OVER 300 BRED HEIFERS, OPEN YRLGS, & CALVES 2nd DAY

Rolling Herd Average 3X 17155M 3.6% 615F

714 HOLSTEINS—570 REGISTERED/144 GRADE

SALE MANAGER'S NOTE

This is a fine uddered herd with top production and very well cared for. I can think of nowhere else that you will have the opportunity to chose from so many fine individuals. There are over 140 cows bred to calve in August and September so sharpen the culling knife and take full advantage of this outstanding opportunity to select from this fine group.

70 COWS SELL WITH OVER 20,000 LB. RECORDS INCLUDING

CLASS	AGE	DAYS	MILK	FAT
VG-85-5y	5-7	365	25849	880
VG-85-3y	3-10	365	24264	905
VG-85-3y	4-3	334	23978	823
VG-86-4y	5-2	365	23056	748
GP-83-3y	2-6	339	19894	643
GP-84-5y	5-7	338	22301	875
GP-83-4y	5-3	357	24384	940
GP-82-4y	4-3	365	24127	728
GP-80-4y	4-4	365	24633	823
GP-80-4y	5-3	296	23405	824

SPECIAL FEATURE

The heifers in this sale are of special note. There are 95 bred heifers that are bred to calve from July 1 to Nov. 1. They must be seen to be fully appreciated. The younger animals have been raised from only the best cows. There have been no grade calves raised for several years. This home grown group of young stock offers a unique opportunity to add replacements seldom found anywhere.

CALF HOOD VACCINATED **INTERSTATE TESTED** **PREGNANCY EXAMINED**

SALE MANAGED BY

Pioneer Valley Sales & Service
174 Bay Road
Hadley, Mass. 01035
ALAN LILLY 413/628-4577
A. BRUCE WHITTIER 413/586-1175

A N D

Lussier's Auction Service
Box 192
Lyndonville, VT 05851
802/626-3637

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. JUNE 4 - 5 PM Public Auction of Antiques, Collectibles & Other Items Located along Ridge Rd leading from Sinking Spring to Denver about ½ mile from intersection of Rt 897 Lanc Co , PA Mahlon Keith, Owner H H Leid Auction Service

MON. JUNE 4 5.30 PM Public Auction of Lots of Hand Tools, Power Tools, Fishing Rods, Reels & Tackle. Located at 2104 Clover Hill Rd., West Ridge Development, Lancaster, PA At traffic light in Millersville, take Millersville Rd west about 2 blocks and turn right on to West Ridge Dr Then turn left onto Clover Hill Rd. to sale Mrs. Paul Roland, Owner Howard Shaub & Roy C Probst, Auctioneers

TUES JUNE 5 - 6 PM Public Auction of Restaurant Equipment Located at 5640 Allentown Blvd , Rear of Smokin Freedy's Bar B Que PA Gentleman Restaurant, Owners Kerry Pae, Auctioneers

TUES JUNE 5 - 11 AM Public Auction of a Dairy Herd, Milk Tank, Milking Equipment, Hay & Straw Located (3 miles N. of Easton) Exit off Rt. 22 at the 25th St exit & Rt 248 Go N approx 3 miles to Northwood Racquet Club. turn W onto Northwood Ave., to 1st farm Northampton Co , PA Lieberman Farms, Inc Owners Ralph W Zettlemoyer Auction Co , Inc

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

EQUIPMENT AUCTION

The R.I.B. Construction and Engineering Co., Inc. of Glenwillard, Pa. has commissioned Anderson Auctioneers, Inc. to liquidate their construction division.

FRI. & SAT., JUNE 1 & 2, 1984

10:00 A.M.

*** REAL ESTATE * CONSTRUCTION EQUIP.**
*** TRUCKS * CRANES * TOOLS * TRAILERS ***

CONSTRUCTION EQUIPMENT: 1981 JOHN DEERE 855 crawler/loader w/ripper, sn. 55380, excellent cond. less than 1000 hrs.; 1981 KOMATSU D655 crawler/loader sn. 30102, less than 100 hrs. on complete major, less than 10 hrs. on new under carriage; 1979 JOHN DEERE 510 backhoe w/full sound supressing cab. sn. 332493T; 1977 JOHN DEERE 510 backhoe w/rops sn. 270936T; 1973 DYNA-HOE Model 240-4-13, 4x4 w/cab sn. 4BD1256; GALION 160 grader, excellent cond.; 1976 CLARK 22 ton hyd. crane w/swinger cab, 92' boom, sn. 602-4044; 1974 GROVE RT60 hyd. crane w/jib; 1977 GROVE RT60 hyd. crane, sn. 34306; LINK BELT crane/dragline, 60 ton, 3½ yd. bucket, sn. SK101; 1978 WORTHINGTON 160 CFM comp. J.D. diesel, 360 hrs.; 2 BOMAG walk-behind vibratory rollers; 4000 lbs. forklift (propane); 2-1981 Stone tampers, sn. 1391205 & 1391198; 2 extra booms for J.D. 510; 2-1979 ALLIED HORAM 700B; Parta rock splitter.

TRUCKS: 1975 AUTO CAR tandem tractor, full screw w/350 Cummins, jake brake, 10 sp. Road Ranger & 44,000 rears, wetline, sn. 75554; 1974 IH 4200 tandem tractor, full screw w/350 Detroit, 13 sp. 44,000 rears; 1967 AUTO CAR tandem tractor, full screw w/671 Detroit; 1975 GMC single axle tractor w/671 Detroit, 5&2 trans.; 1975 IH single axle 18' flat bed w/lift gate, 345 gas, 5&2 trans; 1975 IH 1½ ton dump, 345 gas; 1967 IH 2 ton 16' flat bed, gas w/5&2 trans; 1981 FORD 1 ton dump; 1977 FORD 1 ton flat bed; 1970 GMC school bus; (2) 1981 CHEVROLET ¾ ton pick-ups; 1981 CHEVROLET ½ pick-up; (2) 1979 CHEVROLET ½ ton pick-ups; 1978 DODGE ½ ton pick-up; 1979 CHEVROLET van.

CARS: 1983 LINCOLN Mark VI, 30,000 mi; 1983 CADILLAC Fleetwood Brougham 22,000 mi; 1981 MERCURY Marquis; 1981 CHEVROLET Malibu; 1981 CHEVROLET Impala; 1981 CHEVROLET Malibu station wagon; 1980 CHEVROLET Impala; 1979 CHEVROLET Sedan.

1980 ALLEGRO 29 ft. motor home, 11,600 mi. 10 cu. ft. gas & elect. refrig. 4 burner range, s/s sink, 2 furnaces, 2 roof mount air cond., 3 roof vents w/1 power vent. Deluxe interior (loaded).

TRAILERS: 1975 ROGERS 40 ton lowboy w/detachable goose neck; 1978 FRUEHAUF 40 ton lowboy (hardneck) 20' well; 1974 TALBERT 50 ton lowboy; 1965 TALBERT 90 ton lowboy; 2-FRUEHAUF 40'-70' stretch flat trailers; 4-40' flat trailers; 3-high side trailers; 1979 LIBERTY 28' alum. dump trailer (new floor); 1975 CITY 28' alum. dump trailer; 15 field office trailers 8'x24' to 10'x55'.

CONCRETE FORMS: Approx. 10,000 sq. ft. Mod-u-Form concrete forms, 2x4, 2x6, 2x8 w/all accessories; Many thousand sq. ft. wooden concrete forms & bridge parapet forms; 3½ yd. lay down concrete bucket; 1 yd. lay down concrete bucket; 1 yd. stand-up concrete bucket; concrete vibrators, air & elec.; concrete alum. straight edges & bull floats.

WELDERS: 2-MILLER 8 Pac welders 1981 & 1980; 3-LINCOLN gas welders 1976; 4-electric welders.

STEEL: Heavy duty lift beam w/5 double hooks 30' (20) steel trusses 50'; 60 pcs. piling 20', 10 pcs. deep piling 40'; Rebar#4 to #8; tons flat steel & beams; R.R. rail; steel pipe; 11,500 steel tanks.

MISCELLANEOUS: Chokers ½" to 3"; lot cable; stand-up tool sheds; man cages; hi-lift bucket; sprockets; idlers; rollers (Cat & Komatsu); spare engine for LINK BELT; crane girders; pre-cast curb; galvanized steel & concrete pipe; Q decking; 80' crane runway platform adj. length 8' wide w/crane dollies; fuel tanks from 250-550 gal.; INTERSTATE RADIO SYSTEM purchased new in 1982.

DAY 2

SUPPORT ITEMS: Generators 3000 to 3500; start-all generator; transits & tripods; surveyors rods & tapes; socket sets ½"-1"; wrenches; hand tools; drills-electric & air; impact wrenches; air hammers; air scaler; Bux magnetic drill; air tuggers; Hilte air equipment TE60-TE72-TE22; radial arm saw; power saws; porta-powers; bolt cutters; tampers; quickie saws; chain falls; com-alongs; clevis; shovels; picks; torches; gauges; THOUSANDS FT. OXYGEN & ACETYLENE HOSE, HUNDREDS FT. WELDING LEAD; welding whips; welding hoods; hyd. jacks; floor jacks; trans. jacks; air compressor; ladders; scaffolds; 30' alum. piks & hand rail; drill press.

**** THOUSANDS OF ITEMS TOO NUMEROUS TO LIST!**
-Tool inventory supports a 200 man work force.

OFFICE EQUIPMENT: Desks; chairs; files; drafting tables; 1980 Bruning print machine; 2-Quip 1200 transceiver copy machines; typewriters; calculators.

TERMS: All payments must be made by cash or certified check. Personal or company checks must be accompanied by a bank letter of credit. All purchases must be paid in full at the conclusion of the auction.

*** Financing available from CREDIT ALLIANCE CORPORATION. Phone: 412-922-7176.**

RD 2 Box 50, Georgetown, PA, 15043
Phone (412) 573-9533 #PA-AU-000018-L

ANDERSON AUCTIONEERS, Inc.

AUCTION

1967 IH TRACTOR
STORAGE TRAILER
CONSTRUCTION EQUIP., TOOLS
FOR: DERSTINE & SWARTLEY, INC.

3520 Bethlehem Pike (Intersection Rt. 113 & Old 309) Souderton, PA.

FRIDAY, JUNE 1, 1984

10:00 A.M.

EQUIPMENT- Truck - 1967 International Tractor, single axle, V-8 gas, 2 spd. rear; road broom, rock ripper for D6 blade; Case 24" Bucket, case hoe snow bucket; storage trailer; Temple stone spreaders, hand oper. vibrating tamper; pick-up fuel tank, 125 gal. w/elec. pump; port. gasoline pump, welder; Master Instant Heater - Kero; 50 gal. fuel tank w/hand pump; 20' truck tire chains; 2 demo drop balls.

TOOL- Anvil, vise, picks, sledges, torch, building jacks, roll jack, tow chains, elec. motors, sump pumps, transit, levels, wrenches, sockets, chain hoist, jack, stands, wheelbarrow, motor oil, fan belts, CAT. parts; misc. hardware, concrete & metal pipes.

NOTE — Please be prompt!
Will not be a long auction.

TERMS- CASH. **NO LUNCH.**

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892
PA NO. AU-001117-L

PUBLIC SALE

SATURDAY, JUNE 2, 1984

10:00 A.M.

Located At 313 Mahantongo Street, Pottsville, Pennsylvania
Will Be Selling Barroom Equipment & Furnishings From Pottsville Lodge No. 207, B.P.O. of Elks.

ANTIQUES & COLLECTIBLES

THE FOLLOWING FURNITURE IN OAK: (5) Flat-Top Desks, (2) Large Corner Benches, (7) 8' Benches, (6) Large Lodge Chairs, (2) Lodge Side Chairs, 4½' Bench, (12) Arm Chairs, (4) Pressed Back Chairs, (4) Octagon Tables, 20' L-Shaped Bar, Bookcase with Glass Doors, Library Table & Upright Piano in Oak Case; 10' Back Bar; Antique Big 6 Wheel; Parts from an Old Slot Machine; Blasius & Sons Upright Piano in Mahogany Case; Lg. Pier Mirror; App. 1,000 lb. Cast Iron Elk; Etc.

BARROOM EQUIPMENT & MISC. ITEMS

22' U-Shaped Bar; Vimco 9' Stainless Steel Beer Cooler; Frigidaire Automatic Ice Maker, Model #SCK22A; Beverage Air 4-Barrel Stainless Steel Keg Cooler; Whirlpool 15.6 cu. ft. Chest-Type Freezer; (2) Stainless Steel Double-Basin Sinks; Stainless Steel Sink; (40) 30" Square Formica Top Restaurant Tables; (122) Kromette Restaurant Chairs; (17) Barroom Stools; (10) Good Form Aluminum Restaurant Chairs; (2) Poker Tables; Wells Electric Deep Fryer; Large Selection of Beverage Glasses, Commercial Pots and Pans; (2) 10' Room Dividers; National Cash Register; (6) Upholstered Chairs; Pr. of End Tables and Coffee Table; (2) Floor Model Fans; 4- Drawer Wooden Filing Cabinet; (2) Metal Cabinets; Assortment of Card Tables; Metal Raffle Drum; Large York Safe; Addressograph; Scott Air Compressor; Numerous Other Items.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

Auctioneer: Dockey #AU-000229-L,
Dockey #AU-001683-L &
Deppen, #AU-001957-L

LEE D. DOCKEY AUCTIONEER

AUTOTORE'S AUCTION

SUNDAY, JUNE 3, 1984

Starting at 1:30 P.M.

Location - 157 West Main Street Bloomsburg, Pa.

Wilmer & Mrs. Garrison having closed their Restaurant and are selling the following — Several major items are only 2 mo. old. Garland 6 burner gas range, Bakers Pride gas oven, Blakees H.D. floor model mixer w/food processor, Bunn coffee maker w/3 burner warmer, Randell S.S. Bay Marie (new), Fogel sliding door cooler, double door cooler, Auto. commercial meat slicer, hand hamburger press, 20 lg. & 20 sml. S.S. dough retarder pans, 3 deep well S.S. sink, wood base work cabinets, 5-30"x30" pedistal tables, 6-2'x3' tables, 24 tubler chairs w/vinyl seats, 6' meat or work bench, Knotty Pine 8' bar, Continental upright freezer, sml. range hood, 2 NSF Alum. Insulated food carries, shop vac., pizza trays, lifts, carry trays (plastic), pizza boxes, cups, etc. S.S. pots, pans, kitchen utensils, etc.

Terms - Cash

Sellers:

MR. & MRS. WILMER GARRISON

Auctioneers - John Autotore 784-3506
AU-000031-L
John Jr. 784-0381

Note - Only Listing - Please Post Me

AUCTION

ANTIQUES, COLLECTABLES, FURNISHINGS, 400 PC. CARNIVAL GLASS COLLECTION POCKET WATCH COLLECTION, BOLENS TRACTOR, HOBART C-100 MIXER

FOR: MR. & MRS. BILL BAKER

AT: The Skippack Firehouse, Rt. 113 (¼ mi. So. of Rt. 73) Skippack, PA.

THURSDAY, MAY 31, 1984

9:00 A.M.

Sale will begin w/Carnival Glass
Pocket Watches to be sold at 11 A.M.

CARNIVAL GLASS COLLECTION- Lifetime collection including berry sets, table sets, punch bowl sets, water sets, dishes, vases, bowls, trays, candlesticks, tumblers, plates in many patterns and sizes. REQUEST ITEMIZED LIST.

POCKET WATCH COLLECTION- 80+ Pocket Watches, Hunting & Open, Gold filled, Sterling, Coin & 14K cases; 7-21 jewels, Elgin, Waltham, Ill., Hamilton, Walker, Bartlett, Smith & more. Wristwatches incl. Cinderella, Snow White, Mickey Mouse, & Hopalong Cassidy. REQUEST ITEMIZED LIST.

ANTIQUES- Spinning Wheel, child's high chair, 2 child's rockers, candlestick telephone lamps, 2 clothes trees, cast iron items incl. bull dogs, Aunt Jerimah, owls, cat, frog, turtle, & fly; Mech. Bank - Dentist & Patient (repro.); Swords (J.H. Garlick & J.H. Lambert & Son, Phila.), crocks, jugs, bottles, Rayo Lamp, Gone w/the Wind Lamp, Liberty Bell Lamp, 4 Shirley Temple cream pitchers, Shirley Temple mug, Stangle plates, iron pots, trunks.

FURNISHINGS- Living Room Suite, bedroom suites, kitchen set, 2 dining room hutches (open & closed), D.R. table, 6 chairs, desk, Singer sewing machine, display cabinet, lamps, 3 pc. Redwood set w/cushions, porch set, dropleaf table (long), lg. mirror, rockers, pool table; stereo, Royal port. elec. typewriter, lg. SAFE (York Safe & Lock Co.).

BAKING ITEMS: HOBART C-100 MIXER w/stand, Deep freeze upright Bakers Freezer, cake pans, ingredient containers, metal scoops

TRACTOR- Bolens 1050 Tractor w/42" mower, snow blower, snow plow, chains & wheel weights, trimmer

TERMS- CASH **LUNCH**

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438
215 723 1171 or 256 8892
PA No AU-001117 L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

PUBLIC SALE

OF
LOTS OF HAND TOOLS
POWER TOOLS
FISHING RODS,
REELS & TACKLE

MONDAY EVE. JUNE 4, 1984
5:30 p.m.

Loc. at 2104 Clover Hill Road, West Ridge Development, Lancaster, PA (at traffic light in Millersville take Millersville Rd. west about 2 blocks & turn right onto West Ridge Dr.; then turn left onto Clover Hill Rd. to sale; watch for signs)

Sale by
MRS. PAUL ROLAND
(MARY ROLAND)

HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

FOURTH ANNUAL DAIRY HEIFER & MACHINERY
CONSIGNMENT AUCTION
Ulysses (Potter Co.), Pa.
TUESDAY, MAY 29th, 1984
At 11:00 A.M.

Located on Loucks Mill Rd., 1 mile S. of Ulysses. Watch for arrows on Main St. (Rte. 49).

60 REGISTERED & GRADE HOLSTEINS 60
(Sold First at 11:00 A.M.)

27 vacc., blood & TB tested, interstate charts sale day, innoc. for shipping fever.

9 Reg., 51 grade cattle sell. 48 1st calf hfrs., 8 just fresh, 25 due June, bal. July & Aug. 1 Jersey family cow — just fresh, 6 young summer cows. 2 14-mos. Reg. Hol. herd sires (1 Bell, 1 Valiant), 1 yrlg. grade Holstein herd sire; 3 grass calves.

NOTE: Many advertise 1200# hfrs. I invite you to see these for yourself. They not only show size, but have the dairy character you'll like. If you need milk and heifers that will be dairy cows, don't miss this sale!!

HORSES: 6 near 2-yr. old Work Horses (All have been hitched); 3 Belgians, 3 Percherons.

CONSIGNED EQUIPMENT
(Sold Immediately After Cattle)

Consignment #1: AC 170 G., wf, 18.4x38 good rubber, chains, 1700 hrs. with N.I. dbl. cyl. loader (sold separately); new 125 gal. Century 3-pt. sprayer; 6-ft. trl. type bush hog; M-C 7-ft. rotary scythe (EX); A.C. 72 combine with bin & Scour-Kleen; JD 290 planter, 12-ft. 3-sec. harrow; 2 Gehl blowers; NH 510 spreader; NH 717 chopper (EX); NH 611 chopper; NH 275 baler with kicker; JD 13-7 mech. lift drill with seeder; skid tank; Skeleton elev; 2 trailers.

Consignment #2: JD 790 r. h. barrel spreader (EX); JD 483 haybine; JD 34 chopper with 1-row corn & pickup heads; Gehl short hopper blower; Lamco kicker box on JD gear; elec. welder.

Consignment #3: MF 165D tractor; Int. 805 tractor; Int. 12-ft. drag; Century 200 gal. sprayer; AC Ser. 2000 semi-mt. 4-btm. plow; Int. 540 semi-mt. 4-btm. plow; Int. forage box with roof; Int. 56 4-row planter; 2 round bale feeders; 2 gates (12-ft. & 16-ft.)

Other: Hesston PT-10 haybine; kicker box on gear; 12 Int. suitcase front wts; 3-pt. row crop low pressure sprayer; JD 3-pt. mounted roll-over plows; Int. 340, 2 pt. wf; MC 7-ft. D rotary scythe (EX); JD hay rake; Kosh side;mt. mower; Oliver hay crimper; 3 pt. pto pulley; JD 3020 D, wf, 16.9x34 rubber, quadrange side console shift; Gehl FB 88 blower; stock oiler; dump wagon with racks; 2 nearly new Lamco kicker racks; nearly new Knowles 12-ft. hand set harrow; Smoker 30-ft. elev., 3 pt. 800# fert. spreader.

TERMS: Cash

Lunch

For Information Call Jerry Pirrung Sales
James Pirrung AU001672-L
Robert Shaylor AU833-L Auctioneers
For Information Call Jerry Pirrung Sales
Ulysses, Pa. 16948 814-848-7421
AU001646-4

THURS JUNE 7 - 11 AM Public Auction of the Merri-Buck Complete Holstein Dispersal Sale Located just off Rt 44 on Glaze Rd, 3 miles from Turbotsville, 2 miles from McEwensville, 18 miles from Dansville, 20 miles south of Williamsport Only 3 miles off newly marked I-80 Park L & Mary Ann Buckwalter, Jr, Owners Gordon & Ron Wood, Auctioneers

FRI JUNE 8 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI JUNE 8 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI JUNE 8 - 11 AM Public Auction of a 2 Day Antique Auction Selling China, Primitives, Tole, Glassware, Dec Stoneware, Dutch Cupboard, Dry Sinks, Corner Cupboard, Lamps, Railroad Items, Dolls, Carousel & Textiles Located between Allentown and Harrisburg at Kempton Community Center, Kempton, PA, Berks Co Off Rt 22, Lenhartsville Exit Rt 143, N 4 miles or Krumsville Exit Rt 737 N 5 miles Jay Riegel, Jr, Auctioneer

FRI JUNE 8 10 AM Public 2 Day Auction of Antiques & Household Located 5 miles west of Selinsgrove, PA. along Rt 35 on Market St in the borough of Freeburg, Snyder Co, PA Charles A Klein, Sr & Emily R Graybill Klein, Owners Dale L Longacre, Mark J Jones, Roger A Lauver, Auctioneers

SAT JUNE 9 9 30 AM Public Auction of Valuable Antiques, Collectibles & Personal Property Located at R D 2, Columbia, PA, along Hempfield Hill Rd off Old Lincoln Hwy or Marietta Pike in W Hempfield Twp Mary Mowrer Estate Richard G Mowrer, Executor Jacob A & Brian L Gilbert, Auctioneers

SAT JUNE 9 11 AM Public Auction of Real Estate, Antiques, Collectibles, Guns, Schrader Queen Size Fireplace Stove, Household Items, Farm Machinery & Misc Items Located 1½ miles north of the village of Mandata, PA Intersection of Rts 147 & 225, 2½ miles east of Herndon Hilda M & Serene J Hepner, Owners Dockey, Dockey & Deppen, Auctioneers

SAT JUNE 9 - 8 30 AM Public Auction of Antiques Located 5 miles west of Selinsgrove, PA. along Rt 35 on Market St. in the borough of Freeburg, Snyder Co, PA. Charles A Klein, Sr & Emily R Graybill Klein, Owners Dale L Longacre, Mark J Jones & Roger A Lauver, Auctioneers

SAT JUNE 9 - Public Auction of 40 Year Antiques Collection Located at 135 W Market St, Hellam, PA 7 miles east of York on Rt 30 bypass Kathryn Hoffmaster, Owner Frederick Toomey, CAI, Auctioneer

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PUBLIC AUCTION

Carrie Spangler Estate
WOODED REAL ESTATE,
ANTIQUES, HOUSEHOLD
GOODS, ETC.

SATURDAY, JUNE 23, 1984

On the premises, along Sunnyside Road at corner of Woodcock Road, near Clyde Martin Memorial Speedway.

Real Estate consists of a tract of land approx. 10 acres mostly wooded, some mature trees, 4 room bungalow type dwelling. Well on premises, also small shop. For more information & inspection of Real Estate Call 626-8414 or 949-2369 for appointment. Also antiques, collectables etc. Watch later paper.

Sale Time 9 A.M. Real Estate 12 Noon

RICHARD W. SPANGLER
(Executor)

Aucts. Weik & Weik
AU-000988-L
Clerks Hoover & Agurcak
Attorney - Steiner & Sandoe

AUTOTORE'S AUCTION

SATURDAY, JUNE 2, 1984

Location- Rear Boyde Kline Complex on Old Rt. 11, across from Bloom Electric, in the 1100's (Follow Auction Signs) Bloomsburg, Pa.

HOUSEHOLD — COLLECTABLES
CONSTRUCTION SUPPLES & TOOLS
CARS

12" power Kraft table saw, trailer jacks 8" jig saw, weed burner, boat wench, home made generator, comm compressor, parts cabinet, 20 lb. Par-Gas tanks, floor fan, shingles, scrap batteries, snow fence, 14'x6" cedar wood, 2'x2' & 4'x4' posts, molding, glass blocks, assorted hollow & solid core doors, wall scaffolding, 2'x2' diamond plate, 55 gal drums, log & truck chains, copper fittings, Oasis water cooler, sml. Forge, Alum. sill strips, post & porch wrought iron railing, pot bldg. heaters, 250' 1" pipe (plastic), barrel pump, asbesto cutter, keg nails, galv. loovers 4'x30", storn windows, brass hinges, stone roller, stand jacks, cement blocks, bricks, 1"x2" tile, 250 gal. fuel tank, 12" I Beams, (8'x12', 3 rolls fiber glass roofing, Maple tong & groove flooring, oak lumber, assorted car & truck tires, elec. motors, odds & ends pipe-spouting, wood bench vise, 5'x6' steel clamps.

HOUSEHOLD-COLLECTABLES black-board slate, glass-ware, oak desks (school), wood molding planes, 3 Pc. Queen Ann Living Room suite, marble corner stone (dated), lg. church lights, w/slag glass, green stained glass, 10 gal. crock, laterns, crocks & jugs, pitcher pump, cast mush pots, fishing baskets, copper water tank, butter churn, candel stick phone, coffee mill, primitive items, walking cultivators, Vic bracket, fountain pens, buck saw, comm gas water cans

1957 Ford 4 door sedan all orig low mileage, 1977 Ford Granada 4 door sedan Plus many, many unlisted items

TERMS-CASH

Seller- **CARL LEVAN**

Auctioneers- John Autotore, 784-3506
AU-000031-L
John Jr. 784-0381

LIVING WORD ACADEMY CHRISTIAN SCHOOL BENEFIT AUCTION

SATURDAY, JUNE 2, 9 A.M.

The Living Word Academy Christian School will hold a Benefit Auction on Saturday, June 2 beginning at 9 A.M. The auction will feature 50 beautifully handmade quilts of various sizes, designs and colors. Among these will be traditional favorites such as The Lone Star, Tree of Life, Double Wedding Ring, Dahlia, Eight Point Star, Log Cabin, State Flower and Nine Patch. A specifically designed quilt of the school's emblem will also be sold. The auction will also feature antiques, furniture, vehicles, household & recreational goods, crafts, plants, toys & services. Specific items of interest include a new grandfather clock with solid brass hardware and Westminster chimes, A "Mint" condition 1970 Chevrolet Impala, Yamaha Motorcycle and AMF Snowmobile. Quilts will be auctioned at 1 P.M.

A Pancake and Sausage Breakfast will be served from 6:30 A.M. Followed by barbeque sandwiches, soups and salad bar. The auction will be held at the worship center, 2384 New Holland Pike (Rt. 23), Leola, Pa. The location is approximately 4 miles east of the Rt. 23 Exit off Rt. 30.

The Living Word Academy Christian serves 206 students in Grades K-8. The school provides a Christ centered approach to education by integrating God's word with sound academic instruction. The current program offers sports and music activities as well as an increased emphasis on project oriented learning experiences for Junior High School students.

As a very important part of its vision, the school has also focused on meeting the needs of special education and learning disability students with both individual instruction and mainstream classroom participation.

LWA is expanding to include ninth grade for the 1984 - 1985 school year and plans to add one grade per year through senior high school. The school is a member of the Association of Christian Schools International (ACSI) and Mid Atlantic Christian School Association (MACSA). Any parents interested in LWA for their children are encouraged to attend the auction or to call the school office for further information.

NEW COVENANT CHRISTIAN SCHOOL

BENEFIT AUCTION

SATURDAY—JUNE 2, 1984 9:30 A.M.

Auction to be held at Lebanon Area Fairgrounds, South East of Lebanon off route 72, at Corner of Cornwall and Rocherty Roads.

QUILTS-3 D PAINTING-HOUSEHOLD GOODS-TOOLS
HANDCRAFTED ITEMS-HARDWARE

48"x20"-3 Dimensional Handcrafted
Painting by Zooks Art Studio
Harvest Scene

QUILTS

4-Log cabin, **School-Feature Quilt,** Double Wedding Ring, All White-Water Lilly, Ivory-pansy, Trip Around the World, Comforters and Afghans.

Crib Coverlet made by William Leinbach on an old fashion loom

Gift certificates, appliqued skirt, flowers and shrubbery, new and used furniture, water distiller, floor coverings, 16" Remington chain saw, large toy tractor, needle craft kits, 300 dozen eggs, laundry soap, 500 lbs. USDA hamburger, bulk food, oil, baler twine, alfalfa seed, fire wood, dog house, canning jars.

SEMEN
BASIC-BELL-DELICATE-FAGIN-LORD-VERY-Elevation

17 ton stone, vet supplies, water softener salt, fly spray, septic tank cleaning, load of hay, new 12V Battery, ground shovel, level, jeans, Weaver's Dutch Fry Chicken, flashlights, silk flower arrangements, quilted wall hangings, soft sculpture dolls, orphan Annie doll, Lawn Boy Mower, exercise equipment.

10 Cubic Foot Lawn & Garden Dump Cart
Handicap Motorized Scooter
77 Chevy Passenger Van

Terms by: N.C.C.S. Sale Committee
Sale Times: Quilts — 12:30
Painting — 1:00

Donations Still Being Accepted
Call-Clair Weaver-273-9710 or 272-2058
Alvin Weaver-865-4549
Donald Diem-866-6494
Auctioneer — Harry H. Bachman
(717) 887-1809

Pony Rides for the children
GOOD FOOD AVAILABLE ALL DAY
Featuring Salad Bar • Fresh Strawberry Pies (weather permitting)
Chicken Bar-B-Que — 11 am to 2 pm
SALE HELD INDOORS — BRING CHAIRS

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT JUNE 9 - 1 PM Public Auction of 2 Valuable Woodland Tracts. Located in Caernarvon Twp , Lanc Co , PA. Travel north on Rt 10 approx 2 miles from Honey Brook to Twin County Restaurant Woodland onleft Both tracts front on Shirktown Rd Thomas W , Ray J & Debbie Bannon , Owners Randal Kline, Lloyd Kreider & Roy Good, Jr , Auctioneers

SAT. JUNE 9 - 10:30 AM Public Auction of Trucks, Trailers & Real Estate Located at the yard on Roosevelt Ave , south Plainfield, NJ Take Rt 287 to 529 Stelton Rd to New Brunswick Ave to Tyler Str to So. Clinton Ave Turn on Sage Str to Roosevelt Ave Arrows Posted Hough Boyle Estate Arthur D Merrill, Executor Col Fred R Daniel Auctioneers, Inc

SAT JUNE 9 9.30 AM Public Auction of Cars & Vans Located in Wrightstown, PA held at the Middletown Grange Fairgrounds on Penns Park Rd Bell Telephone Co , Owners Vilsmeier Auction Co , Auctioneers

SAT JUNE 9 - 10 AM Public Auction of Valuable Real Estate, Farm Machinery, Tools & Few Household Goods Located in Berks Co , PA, 6 miles east of Fredericksburg, 15 miles north of Myerstown From Old Rt 22, go north at Esther's Restaurant on Blue Mountain Rd 3 miles to sale John & Carolanne Scheidel, Owners, Steve Petersheim, Auctioneer

MON JUNE 11 10 30 AM Public Auction of a Potato Farm & Equipment Located in Ulysses, PA , Potter Co Ronald Bennett, Owner Pirrung Auctioneers, Inc

MON JUNE 11 - 10 AM Public Auction of the Bennett Potato Growers Complete Farm Dispersal Selling a full line of very well cared for machinery Located in Ulysses, Potter Co , PA Mr & Mrs Ronald G Bennett, Owners Pirrung Auctioneers

MON JUNE 11 - 5 30 PM Public Auction of Power Shop Equipment, Hand Tools, Grocery Store Equipment & Articles, Antiques & Boat Located at Prangley Sales & Service, south of Pequea Post Office, Pequea, PA Prangley Sales & Service, Owners Howard Snaub Auctioneers

THURS JUNE 14 - 9 AM Public 2 Day Auction of a Private Collection of Antiques, Collectors Items, Old Toys, Classic Car, Clocks, Furniture, Dishes & Glassware Located on Valley Park Rd , Doylestown, R.D. 5, PA , Bucks Co midway between Danboro and Gardenville, PA , 5 miles north of Doylestown John Chittick, Owner Henry K Freed & Sons, Auctioneers

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REAL ESTATE PUBLIC AUCTION

Saturday June 16 11:00 AM

GRIGGSTOWN FARMS

240+ ACRES

Somerset County, NJ
(8 miles from Princeton)

STEP BACK IN TIME
Federal Restored Farmhouse (Circa 1800), barns, farm buildings, fertile fields and pastures nestled in an historic country setting where General Washington's men camped and rallied for the major Battle of Princeton.

STEP INTO THE PRESENT — This outstanding property is less than 1 hour from 4 race tracks, New York City, and Newark International Airport

PLAN FOR THE FUTURE — Attend This Auction!!

Call For Color Brochure 201-658-3688

max e. SPANN inc.
Realtors • Auctioneers

PUBLIC SALE

FRIDAY, JUNE 1, 1984
9:00 A.M.

Eungards Farm Equipment Located on Route 45 Between Spring Mills and Centre Hall, Pa., Will Sell The Following:

TOOLS

Ingersol Rand, 1½ h.p. air compressor with tank; 30 ton Manley hyd. press; floor model drill press; assortment of drill bits to 1 5/16"; O.T.C. tools and board for 10 & 20 series tractors; heavy gear pullers; bearing splitters; floor mount, heavy duty grinder and brush, belt driven; assortment of large grinding wheels; Sunnen bushing hone with mandrels; Black & Decker valve seat grinder; Black & Decker valve refacer; 1½ h.p. electric motor; magnet charger; Allen 250 amp. welder; metal welding bench with vise; 125 lb. anvil; 1 ton Ruger hyd. floor crane; Clear Flo parts washer; tool tray with bench top; 1½ ton floor jack; air operated riveter; 4½" & 5" vise; tube test tank; tire spreader; splitting stands for J.D. tractor; tube vulcanizer; steam jenny.

NEW PARTS FOR JOHN DEERE, NEW HOLLAND & NEW IDEA

Many new John Deere parts for 2 cylinder tractors, such as gaskets; coils; bearings; ignitor parts; starter & generator parts; piston pins; cam shafts; clutch & brake lining; piston rings; brake drums; valves; governor parts; pulley breaks; bearings; axels; new fly wheel for model G; final drive gears; model B block; differential gear; front axel for model M; tractor seats; model A block; model GP oversized piston set with gaskets; model B piston set; and much more.

John Deere & New Holland parts books; operators manuals for John Deere equipment; rear wheel weights; combine parts; mower parts; harrow parts; steering shafts; plow parts; flail chopper parts; corn picker parts; quick hitch for 3-pt. hitch; baler parts; model B parts from junk tractor; barn fan; used tires; large assortment of V belts; Clipper belt hooks; Wisconsin motor parts; many new parts for New Holland & New Idea; assortment of rivets; oil drum with pump; drum with transmission oil pump; office desk; parts cabinet; farm machinery rims; extension ladder; pipe fittings; #12 N.I. spreader web; rolls of steel & roller chain; bolts; nuts; set screws; shafting; junk pile; many, many items too numerous to mention.

OWNER: **KENNETH EUNGARD**

Pa. Licensed & Bonded #AU000868-L
AUCTIONEER: Leon J. Smith
Millheim, PA 16854, Phone: 814-349-8633
Owner and Auctioneer not responsible for accidents.
LUNCH

---

2 DAY ANTIQUE AUCTION

CHINA-PRIMITIVES-TOLE-GLASSWARE-DEC. STONEWARE-DUTCH CUPBOARD-DRY SINKS-CORNER CUPBOARD-LAMPS RAILROAD ITEMS-DOLLS-CAROUSEL-TEXTILES

FRI. & SAT. JUNE 8 & 9, 1984

FRI.-11 A.M.—SAT.-9 A.M.

Located between Allentown and Harrisburg at Kempton Community Center, Kempton, Pa., Berks Co. Off Rt. 22, Lenhartsville Exit Rt. 143 N. 4 mi. or Krumsville Exit Rt. 737 N. 5 mi.

Terms — Cash or Traveler's Checks only. I.D. required for Bidder's No.

Auctioneer's Note: 40 yrs. of collecting. Approx. 1000 pcs Glass & China (unusual pieces) quality Pa. Dutch Furniture & Primitives. This is a partial listing — Dont' miss this outstanding sale.

Jay Riegel, Jr., Auctioneer
R.D. 2 Box 1335,
Schuylkill Haven, Pa.
Phone 717-739-4718
Lic. AU-001494-L

—CLIP THIS AD—

PUBLIC AUCTION

VALUABLE REAL ESTATE
FARM MACHINERY-TOOLS
FEW HOUSEHOLD GOODS

SATURDAY, JUNE 9, 1984
10:00 A.M.

Located in Berks Co., PA, 6 miles east of Fredericksburg, 15 miles north of Myerstown. From Old Rt. 22, go north at Esther's Restaurant on Blue Mountain Road 3 miles to sale.

Real Estate - 2:00 P.M.

16 ACRE FARMETTE - STONE HOUSE

Improvements thereon consist of stone house, barn with exercise pen, 2 streams run through property, nice country setting with mountains in the background. Surrounded by farm land.

For inspection of property
call for appointment (215) 327-2643
TERMS: 10% down sale day -
Final Settlement 30 days or negotiable

FARM MACHINERY, ETC.

Leyland 270 Diesel tractor, wide front, 987 original hours, nice condition, good rubber; 7 tooth chisel plow; 8 ft. transport disc harrow; 7 ft. spring tooth harrow; 3 bottom plow, 3 pt.; 4 bottom pull type plow; 2 bottom pull type plow; 2 pt. fast hitch International 4 row cultivator; Littleton 3 pt. 2 row rotary cultivator; 34 ft. Zimmerman elevator; John Deere grain drill; New Holland 615 harvester, 1 row corn head, grass head; forage wagon; boom sprayer w/poly tank and pump, new 1 yr.; corn drag; 2 flatbed wagons; 3 farm trailers; New Holland flail chopper; air compressor; Lincoln welder; belt drive corn sheller; dump rake; 1948 Dodge Power Wagon; Massey combine for parts; tractor weights; 5 section gates, 10 to 14 ft.; portable air tank; feed mixer, belt drive; 2 rolls steel wire, aluminum coated, approx. 12,000 ft., new; approx. 200 fence posts; electric fencers; livestock scales; steel cattle head chute, portable, good condition; approx. 150 ft. 8 ft. steel fence, 2 gates; round hay racks; 2 large fuel tanks; new & used tires; used pipe; lumber; cement blocks; electric supplies; livestock trailer

HOUSEHOLD GOODS & ANTIQUES

New kitchen cabinets; 4 stoves, 2 Heatrolas; Kenmore wood stove; wood or coal furnace; cross cut saw; wooden bed; doors; windows; shutters; 2 pie cupboards; berry boxes; old safe; stool; horse sleigh; barrels; table; old water cooler; old wagon parts; oil tank w/pump; 8 ft. trailer

Owners:
JOHN & CAROLANNE SCHEIDEL
Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L Scheidel

By Order of Mr. & Mrs. Byron Hawthorne

74± Ac. "HAWTHORNE FARM"
West Brandywine Township
CHESTER COUNTY, PA

10 Parcels From 1 Ac. to 16 Ac.

4 Residences incl. Main Circa 1847 Stone Residence - 3 on Separate Parcels - 2 Ponds - Barn - Stream

ABSOLUTE AUCTION

As Parcels, Combinations or Entirety

Excellent Road Frontage Both sides of Cedar Knoll Rd. East side of Gabel Rd. Just West of Route 82

Beautiful Home-Farmette Sites
Open, Rolling Fields - Magnificent Vistas (several w Pond views). Perc. Guaranteed.

Parcel B-7: Subj. to Owner's Approval

From Rts 30 & 100(Exton) W on Rt 30 Bypass to Rt 82N N approx 2 miles to Cedar Knoll Rd Left to property

Inspect:Sun., May 27 from 2 to 4 P.M.
SALE on Prem:SAT., JUNE 2 at 11 A.M.
15% Deposit at Sale - Request Brochure

Louis Traiman
AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545 4500
NEW JERSEY (609) 541 0099 • WASHINGTON DC (202) 682 3966

PUBLIC AUCTION

SATURDAY, JUNE 2, 1984
9:00 A.M.
Complete dispersal of dairy herd and farm machinery

Located off Rt. 103, 3 mile from McVeytown, PA or 10 mile from Lewistown, PA. See signs. The undersigned will offer for sale the following:

LIVESTOCK: 39 Holstein dairy cows in various stages of lactation, 2 registered Holstein cows (1 bred & 1 open) - 1 is a first calf heifer daughter of Poverty-Hollow Milestone, Dam had 18,000 lb. ave., 7 bred Holstein heifers, 19 open heifers, 2 Holstein steers.

MACHINERY: N.I. 325 corn picker with 327 husking bed, White No-Till corn planter, White 3-bottom plows, 101 N.I. fertilizer spreader, Case grain drill, Walsh 200 gal. sprayer, N.I. 213 manure spreader, N.H. tub spreader, Oliver 251 disc, N.I. flailmower conditioner haybine, Hesston 1090 haybine, N.H. 30 ft. elevator, John Deere 700 mixer & grinder, International silage blower, Fox 900 chopper with corn head, 2 N.I. 8-ton bale wagons, N.I. 6-ton bale wagon, Zimmerman 6-ton bale wagon, flatbed wagon, 2 Kill-Bros. gravity wagons, 2 N.I. forage wagons, Oliver 415 sickle bar mower, N.H. 310 hayliner baler with kicker, N.I. wheel rake, chemical sprayer for baler, cultipacker, 10 ft. harrow, Kewanee blade, dump trailer, 1800 bu. wire, corncrib.

TRACTORS: 270 Leyland tractor, 255 Leyland tractor, Case 500 with manure loader, 53 Case D.C. tractor, 660 Case self-propelled combine, 11 ft. platform, 1966 Chev. ½ ton pickup truck.

MILKING EQUIPMENT: Kesco dump station with control panel, Delaval 50 lb. pail milkers, misc. milker parts.

MISC.: 4 barn fans, water conditioner, 52 gal. water heater, feed cart, wheelbarrow, roll woven wire, roll barb wire, 12 ton press, locust posts, 2 calf hutches, pipe dies, gear pullers, Montgomery Wards mini-bike, 180 amp Lincoln welder, bench grinder, drill press, drill press vice, hand grinder, Rockwell 10" table saw, ¾ drive socket set, tool box, rolling tool chest, bolts, bolt bin, wrenches, bench vise, pickup toolbox, shovels, forks, 4-drawer file cabinet, desk, junk pile, and misc. items found around a farm.

Cows all T.B. and Bangs tested, pregnancy tested.

Terms: Cash. Lunch available.
Not responsible for accidents
Order of sale: Small items, machinery, cows.

MR. & MRS. H. ROBERT RITCHEY
Owners
R.D. #2, McVeytown, PA
Ph. (717) 899-6511
Auct. Ron Grassmyer, (717) 899-7791
Auct. Mark Yoder

Auct. Note: Mr. Dairyman, Dairy Herd has over 50 lb. per cow average. If you're looking for good milkers, these cows show a lot of milk.

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

THURS JUNE 14 9 AM Public Auction of Construction Equipment Trucks & Tools Located in Baltimore MD 6555 Meadowridge Rd Alleghany Utility Corp Owners Vilsmeier Auction Co , Auctioneers

FRI JUNE 15 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes Auctioneers

FRI JUNE 15 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Sons Auctioneers

FRI JUNE 15 - 6 PM 2 Day Public Auction of 3 Properties Complete Dispersal of Metal Working Machinery, Shop Machinery, Office Equipment & Trucks Located east of Lebanon in the village of Prescott Lebanon Co PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Ivan & Esther Martin Owners Sylvan B Witmer & Arthur E Nolt, Auctioneers

SAT JUNE 16 9 AM Public Auction of 3 Properties Complete Dispersal of Metal Working Machinery, Shop Machinery, Office Equipment & Trucks Located east of Lebanon in the village of Prescott, Lebanon Co PA Take Rt 422 east of Lebanon to Prescote Rd just past John Deere equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Ivan and Esther Martin, Owner Sylvan B Witmer & Arthur E Nolt Auctioneers

SAT JUNE 16 9 AM Public Auction of Valuable Antiques & Collectibles Located 4 miles north of Northumberland PA , 6 miles south of Danville Turn off Rt 11 onto Ridge Rd , then 1 mile west to Dornsife Rd Watch for sale signs day of sale along Rt 11 William K Shipe Executor for the Anna Dornsife Estate Dockey, Dockey & Depen Auctioneers

SAT JUNE 16 9 30 AM Public Auction of Real Estate Household Goods Antiques, Farm Machinery, Horse Equipment Car & Truck Located off Rt 866 or off Rt 36 toward Curryville North Woodbury Twp Blair Co , PA 15 miles south of Altoona PA Samuel and Millie Ritchey Estate Reges Hoover Executrix Lyonel D Ritchey, Executor John J Dilling, Auctioneer

SAT JUNE 16 2 PM Public Auction of Real Estate Located along Fulton St Ephrata, PA Traveling west on Rt 322 at east end of Ephrata, turn onto Bethany Rd then left onto Fulton St , second property on left John R and Lena W Martin, Owners Nevin Z Martin, & Lewis B Groff, Auctioneers

SAT JUNE 16 9 AM Public Auction of Antiques, Household Goods & Outstanding Gun Collection Located at the Stewartstown Fire Co Hall, along Rt 24 north of Stewartstown, York Co , PA National Lutheran Home, Owners Bob & Tom Sechrist Auctioneers

SAT JUNE 16 9 AM Public Auction of Backhoes Trucks & Vehicles Located in Edison NJ at Public Service Elec & Gas's Automotive Maintenance Ctr Raritan Center Parkway Vilsmeier Auction Co Auctioneers

SAT JUNE 16 10 AM Public Auction of a Complete Inventory of Furniture Located at 41 East Diamond Ave Hazleton PA Poor Richard Owner John & John Jr Autotore Auctioneers

PUBLIC AUCTION

ANTIQUES-HOUSEHOLD-FARM ITEMS

The undersigned will sell at public auction the following, located, taking U.S. Route 30 - 1.2 miles West of New Oxford, PA., turn left onto T-493 (Fleshman Mill Road) and continue to sale site on

SATURDAY, JUNE 2 -9:00 A.M.

Very nice Jackson Leigh Co. one-horse sleigh; old working sleigh; rare Liberty hand washing machine; childs rocker; old softwood bed; childs bob sled; old sled; old Stewart Warner floor radio; old Columbian phonograph; old cribs; nice Mountville 2 hole corn sheller; old fodder cutter; slaw cutters; washboards; cleavers; old milking stools; copper washboiler; adv. tins; 6 wooden tubs; old wood wheels; old wood stuffer; wood pulleys; straw knife; adv. pieces; stirrers; 10 gal. crocks; 4 drop handle milk cans; lot castware & tinware pieces; old books; misc. toys; scales; copper dipper; meat saws; nail kegs; shoe last; Maytag wringer washer; Singer treadle sewing machine; 3 drawer wood file; electric heaters; Sylvania stereo; bookcase double bed w/spring & mattress; small 2 & 4 drawer metal files; RCA Console TV.-AM-FM & phono.; lot planters; lot blue & white canning jars; misc. dishes; misc. pots & pans.

Nice tilt bed metal trailer; Hydra drill Model 200-P powered post hole drill; v/n 300 gal. Mojonnier stainless bulk tank w/like new compressor; like new Surge Alamo compressor; 3/4h.p. Surge vacuum pump; manure carrier 60 ft. w/4 buckets; 8 Surge stainless milkers; lot Surge stainless strainers; can rack; spray fogger; 2 large chop or silage carts; metal wheel feed wagon; barn fan; small feed cart; air compressor; 3 nice bag dollies; 25 metal stantions w/waterers; double stainless tubs; de-horners; part rolls wire; cast hog troughs; single trees; rolls yard fence; one-hole sheller; potatoe plow; old dump rake; fanning mill; Walnut scalding trough w/chains; several meat grinders; Enterprise stuffer; wood barrels; Acetylene hose & ends; hinges; misc. ladders; buck saws; Wright power saw; pick-up step bumper; part rolls wire; 6 wood porch posts; chain breaks; forks; chains; jacks; mufflers; scoop shovels; corn choppers; lot lawn & garden tools; child swing set; metal railing; lot chick & poultry waterers, feeders, etc.; 3 chicken crates; chicken nests; lot misc. small hand tools; large amount farm & shop hardware; many other items.

TERMS: CASH

OWNER,
MRS. VERNON (EDITH L.) RIFE

C. DAVID REDDING, AUCTIONEER
PA #00742-L - PH: 717-334-6941
Refreshment Rights Reserved

C. MOSES STEIN ESTATE
2 DAY PUBLIC AUCTION
19 ACRE COUNTRY ESTATE
ANTIQUE FURNITURE & GLASSWARE
CORNER CUPBOARD; DRYSINKS; TOOLS
HOUSEHOLD GOODS
FRIDAY & SATURDAY, JUNE 1 & 2, 1984

Located between Allentown & Kutztown, 1½ miles S. of Breinigsville in Lower Macungie Twp. Lehigh Co. Pa. (Between Alburtis & Mertztown, turn North onto Hilltop Rd. for ½ mile).

REAL ESTATE:

19 acre farmette offered in 2 parcels and as entirety.

PARCEL 1- 11 acres and all buildings including very good 2½ story brick house circa. mid 1800's, 2 story brick end bank barn, 2 sheds. House has 7 BR & 2 full baths on 2nd. flr., 1st flr. has front foyer w/open stairway & center hall leading to lg LR w/brick fireplace, lg. DR, lg. eat-in kits. w/dzs of new built-in cupboards 2 other rooms & 1½ bath on 1st flr

Entire 1st flr of barn is converted to partyroom & has lg. attached workshop All in quiet rural setting surrounded by 100+ yr old shade trees.

PARCEL 2- 8 acres of level open land adjacent to parcel 1. A great property easily adapted to many uses. Great for horses, pets, kids For inspection call 395-8084 for appt Real Estate offered June 2 at 12 Noon. Terms- 10%-45 days

Craftsman 10" radial arm saw, comb table saw & jointer; Craftsman bench grinder Sears ¾ hp. port air comp; circ saw; Walker Turner wood lathe, Craftsman floor model drill press; elec grind stone, elec plane; recip saw, shop vac Stanley iron pic. frame clamp & saw guide; rubber tire wheel barrow, clamps, asstd. hand tools, work benches; gardening tools, Toro riding mower; rotary mower, lot asstd. hardware, lot rough cut & used lumber, asstd. housewares

2 pc 12 pane corner cupboard; Chestnut dry sink w/3 spice drawers, cupboard top dry sink, 2 walnut fall front secretaries; grained & deco 8 leg settee, OAK high chest of drawers; Bird's eye maple chest of drawers; Boston rocker, 4 pc. maple BRS; solid end jelly cupboard; Walnut & OAK washstands; mortised, cutout, bench, 6'x9' & 2'x3' Oriental rugs; OAK hall stand, 3 pc BRS w/high poster bed; Rd. OAK dropleaf table; set ½ spindle plank chairs; rd walnut dropleaf ext. table; set 8 maple arm chairs; sq. china closet; maple nightstand, Mahog. chest on chest; Walnut chest of drawers; OAK clothes tree, 3 pc parlor suite, Maple lingere chest, cedar chest, Butler's desk; oval marble top table; 4 pc BRS; 6 gun cabinet, Walnut lap desk, candle box, pr lg brass carriage lights from hearse; iron farm bell; iron butcher kettles; steeple clock, shelf clock w/alarm, 6 pc chamber set, patchwork quilts inc Star patt , linens, oil lights, violin in wdn case, pr buggy lights

TERMS- Cash or Check, Sale Day **Refreshments Available**

Selling Items for
C. MOSES STEIN ESTATE & MARGARET BEARY
Ordered by 1st National Bank of Allentown, Executor
Conducted by Ralph W. Zettlemoyer Auction Co Inc
(215) 395-8084 Pa License #AU-001809-L

PUBLIC AUCTION

TWO VALUABLE WOODLAND TRACTS
CAERNARVON TWP. - LANC. CO.
TOTALING 13½ ACRES
SATURDAY, JUNE 9, 1984
Sale Time 1:00 P.M.
11½ ACRE TRACT & 2 ACRE TRACT SOLD SEPARATE

DIRECTIONS — Travel North on Rt. 10 approx. 2 miles from Honey Brook to Twin County Restaurant. Woodland on left. Both tracts front on Shirktown Rd. (Look for Auction Signs.)

These tracts of woodland are ideally located for home sites or investment. Recent survey completed with all corners pinned & marked. Only minutes to Morgantown, Honey Brook & Churchtown! These lots offer real seclusion plus convenience to major roads. Terrific View of the Conestoga Valley farm area.

10% down sale day. Balance at Settlement.

NOTE — For terms, copies of surveys or information regarding Auction, call Auctioneers 717-733-1006. Auction held on site.

TERMS BY:
THOMAS W., RAY J. & DEBBIE BANNON
215-286-9797

Auction Conducted By:
Randal Kline, AU-000499-L
Lloyd Kreider
Roy Good Jr., Auctioneers

KLINE & KREIDER AUCTIONEERS
Phone (717) 733 1006

PUBLIC SALE

From Interstate 81 South of Martinsburg, W. Va., Take Exit #5 (Inwood) W. Va., Route 51 East Approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale — OR — From Charles Town, W. Va., Take Route 51 West - Go approximately 8½ miles to Shutts' Cash Grocery Turn left - .2 of a mile to sale.

MONDAY, MAY 28, 1984
At 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, Internationals, Fergusons, and other tractors We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles

We will also be offering a good selection of NEW AND USED TOOLS - Canned goods, hams and other food items - Some household articles.

TERMS: Cash or Good Check. Nothing to be removed until settled for. ID required to acquire bidding number.

Edgar A. Bohrer, Sale Mgr
W. Va. Lic #18-84
304-229-8354
Clerks: Bohrer and Bohrer

NOTE· This a consignment sale Let us turn your unused farm articles, household articles, and antiques into cash for you If you are considering having an auction, please contact us We would be pleased to serve your needs

ORDER OF SALE Small items - tools, household articles, food, etc will be offered promptly at 9 a m Tractors and Equipment will be offered promptly at 1 p m

Not Responsible For Accidents On Premises
Lunch Rights Reserved

FARM EQUIPMENT AUCTION
FARM MACHINERY, TOOLS & ANTIQUES
SATURDAY, JUNE 2, 1984
at 8:30 A.M.

Located on the premises about 2 miles west of New Freedom, following New Freedom Rd. past the Summit Grove Camp Grounds to Oakland Rd. turn right & proceed to sale on left or about 2 miles east of Middletown Rd. taking Keeney Mill Rd. to Oakland Rd. to place of sale on right. in Balt. Co., Md.

FARM MACHINERY

A.C. 5040 tractor w/WFE, dual hyd., manure loader & only 1400 hrs.; H Farmall tractor; Int. belly mount 7 ft. sickle bar mower; J.D. #336 pickup baler w/bale thrower; J.D. 15 disc grain drill; J.D. #34 PTO manure spreader, like new; J D 32 ft. elevator, PTO & motor drive; Lely PTO spinner fertilizer spreader; 2 New Idea hay crimpers; 3 hay wagons w/kicker sides, 2 are J.D. running gears; 2 McCurry bin wagons, 1 on J.D gears, Cunningham hay fluffer; M.F post hole digger, Woods 7 ft. rotary mower, N I rolobar hay rake, 6 ft 3 pt rear blade, Little Giant drag elevator; Century trail sprayer w/fiber glass tank, 8 ft chisel plow, Int 3 pt hook 3 bottom plow, Int 3 bottom trail plow; A.C 12 ft transport disc, 12 ft cultipacker, J D drag harrow, 3 pt hook cultivator, 4" auger w/motor, snow bucket for manure loader, N I & Int hyd cylinders, roll of wire, lot of asst lumber, grease buckets, machinery parts, platform scales, bag trucks, hay rope & pulleys, 40 ft & 32 ft ext ladders, etc

DAIRY EQUIPMENT, TOOLS & ANTIQUES

Wilson 300 gal S S tank, 4 Surge milker units, hot water heater, 2 unit Jamesway barn cleaners for 15 stanchions ea side, 30 cow stanchions; feed carts, lots of tools of every description, lg wall mount drill press, floor standing grinder, bench grinder, lg bench vise anvil; 10" table saw w/2 HP motor, parts bins & cupboards, paint sprayer guns, tap & die sets, hardware, lot of log chains, barrel stove, many antique tools, post hole axe, broad axe; cant hooks, adz, draw knives, lg block & tackles, wooden pulleys, wagon wheels horse cultivators hand corn planter many milk cans, bran scoop, 2 dry sinks jelly cupboard pie safe, as is & many items not mentioned

Terms Cash or approved check
Not responsible for accidents

EARL & MARY ZIMMERMAN
Freeland, Md
Ph 301-357-8553
Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Refreshment rights reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 16 - 9 AM Public Auction of Antiques, Collectibles, Household, Tools & Garden Items. Located from Rt. 61 south out of Sunbury for ½ mile. Then take a right turn on Rt 890 Stay on Rt. 890 for 2½ miles until you come to the Emmanuel Lutheran Church on left and then make a left and go 1½ miles to village of Seven Points. At stop sign in village of Seven Points, make left turn and go ¼ mile to auction site at second house on right Ruth Clark Bailey, Owner Dale L Longacre, Mark J Jones & Roger A Lauver, Auctioneers.

SAT JUNE 16 11 AM Public Auction of Real Estate Located in Somerset Co , NJ, 8 miles from Princeton Griggstown Farms, Owners Max E Spann, Inc , Auctioneers

TUES. JUNE 19 - 10 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River Vilsmeier Auction Co , Auctioneers

WED JUNE 20 - 5 PM Public Auction of a Complete Close-out Collection of Antiques and Collectibles including over 100 miniature wagons, miniature horses, over 100 old brass and copper tools, household goods, china, glassware, agate and tinware Located at Martins Sales pavilion, 2 miles east of Intercourse, PA on the corner of Rt 340 and New Holland Rd Paul Z Martin, Sr , Owner 3 Martin Sons and 2 Spencer's, Auctioneers

WED JUNE 20 - 9 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River Vilsmeier Auction Co , Auctioneers

THURS JUNE 21 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS JUNE 21 - 9 AM Public 2 Day Auction of a Private Collection of Antiques, Collectors Items, Old Toys, Classic Car, Clocks, Furniture, Dishes & Glassware Located on Valley Park Rd , Doylestown, R D 5, PA , Bucks Co , midway between Danboro and Gardenville, PA , 5 miles north of Doylestown John Chittick, Owner Henry K Freed & Sons, Auctioneers

THURS JUNE 21 - 10 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River. Vilsmeier Auction Co , Auctioneers

FRI JUNE 22 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JUNE 22 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA 19067

SAT JUNE 23 - 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT JUNE 23 10 AM Public Auction of a Registered Heifer Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

PUBLIC SALE

SATURDAY, JUNE 9, 1984

11:00 A.M.

Located 1½ Miles North Of The Village Of Mandata, Pennsylvania (Intersection Of Routes 147 & 225), 2½ Miles East Of Herndon. Watch For Sale Signs Day Of Sale.

REAL ESTATE

PARCEL #1: Located In Jackson Township, Northumberland County, Consisting Of 1.752 ACRES And Having Thereon Constructed A LARGE CEMENT BLOCK STORAGE SHED. This Parcel Is Perked And Probed And Has A Fabulous View Of The Countryside.

PARCEL #2: Located In Jackson Township, Northumberland County, Consisting Of 0.622 ACRES And Having Thereon Constructed A 1½-STORY FRAME DWELLING, ELECTRIC HEAT WITH VINYL AND ALUMINUM SIDING...FIRST FLOOR CONSISTS OF LARGE REMODELED KITCHEN WITH DINING AREA AND BUILT-IN WESTINGHOUSE STOVE; LIVING ROOM WITH FIREPLACE; EXTRA ROOM WHICH COULD BE USED AS A DEN OR BEDROOM; SMALL ROOM OFF KITCHEN WHICH WAS USED FOR WOOD-BURNING STOVE; HALF BATH AND TWO CLOSED-IN PORCHES...SECOND FLOOR CONTAINS 2 BEDROOMS WITH CLOSETS, 1½ BATHS... BASEMENT IS FULLY CEMENTED WITH SHOWER AND LAUNDRY AREA. This Home Has Been Completely Remodeled, If You're Looking For A Home In The Country, This May Be The One For You. This Parcel Also Has A Corn Crib And Grainery.

PARCEL #3: Located In Jackson Township, Northumberland County, Consisting Of 13.844 ACRES And Having Thereon Constructed A LARGE 2-STORY BANK BARN WITH ATTACHED STRAW SHED AND A 4-BAY WAGON SHED.

For inspection or additional information, phone 758-6033 or 758-6004. Parcels will be offered individually and as a unit at 1:00 P.M.

ANTIQUES & COLLECTIBLES

Oak Case Grandfather's Clock with Westminster Chimes, Beveled Glass Door, 81" High; (6) Ornate Oak Cane Seated Chairs; European Hand-Painted Chest Signed Nurnberg; (2) Spinning Wheels - 1 Upright; (2) Yarn Winders - 1 Very Early; Cottage Bureau; Crib; Copper Washboiler; Wagon Seat; Very Unusual Wunder Kerosene Lamp; Hanging Double Angle Kerosene Lamp; Unusual Hanging Triple Angle Kerosene Lamp; (4) Hand Carved Wooden Czechoslovakia Pipes; Hand Painted China Bowl Pipe; 1870's and 1880's Harpers Magazines; Etc.

GUNS

8 mm German Rifle Sports Model 98 with Hensoldt App. 4-Power Scope; 8 mm Salzwedel German Rifle Model 98, Engraved, Hair Trigger; 8 mm Model 98 Marked 1944, Hair Trigger, Carved Stock; Ruger 22 Magnum Single 6 Revolver 22 Cal. with Hand Tooled Holster (new, never been fired). GUNS WILL BE SOLD AT 12:00 NOON!

SCHRADER QUEEN SIZE FIREPLACE STOVE FARM MACHINERY & MISC. ITEMS

FORD 9N TRACTOR: Woods Model M5 Chopper; Ferguson Type SK02D Cultivator; Grain Drill; Wooden Wagon with Metal Wheels; Hand Cultivator; 3-Pt. Hookup Blade; 2-Bottom Trailing Plow; Small Spring Tooth Harrow; Disk; Bulldozer Weed Control Electric Fence; Myer's Self-Oiling Working Head Pump; Hand-Operated Blacksmith Forge; Blacksmith Anvil; Asst. of Rough Lumber; Etc.

HOUSEHOLD ITEMS

Singer Industrial Sewing Machine; Upright Tapestry Loom; "Hunting Scene" Tapestry; Double Rinse Tubs; Etc.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

HILDA M. & SERENE J. HEPNER,
OWNERS

Isaac J. Tressler, Attorney

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
B x 164 Pillow Pa 17081
Phone 758 6004

AUCTIONEERS: Dockey #AU-000229-L,
Dockey #AU-001683-L &
Deppen #AU-001957-L

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.

No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC AUCTION

SATURDAY, JUNE 16, 1984

9:30 A.M.

The Estate of Samuel and Millie Ritchey located off Route 866 or off Route 36 toward Curryville, North Woodbury Twp., Blair Co., Pa. 15 Miles South of Altoona, Penna.

REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES, FARM MACHINERY, HORSE EQUIPMENT, CAR AND TRUCK

Real Estate will be sold at 1:00 P.M.

Real Estate consists of 109 acres good limestone soil with ¾ mi. road frontage. Large bank barn w/strawshed, 30 stanchions, milkhouse, and 14x45-foot silo, hog-pen, horse barn, 4-bay garage and large 12-room brick house w/2 complete baths, basement, and 3-room finished attic. Hot water oil heat w/1000 ga. oil tank, Never failing well. 500 gal. elec. gas tank and paved driveway.

A complete listing of other items will be published later.

Terms of Real Estate: 10% down, balance on delivery of deed in 90 days.

Reges Hoover, Executrix
PH. (814) 793-3860
Lyonel D. Ritchey, Executor
(814) 793-2829

John J. Dilling, Auctioneer

Auctioneer's Note: One of the better farms in Morrisons Cove.

PUBLIC AUCTION

FRI. JUNE 15, 6:00 PM
and
SAT. JUNE 16, 9:00 AM
3 PROPERTIES
COMPLETE DISPERSAL OF METAL WORKING MACHINERY

Located east of Lebanon in the vilage of Prescott, Leb. Co., PA.

DIRECTIONS: Take Rt. 422 east of Lebanon to Prescott Rd. (just past John Deere equip. dealer). Turn right at traffic light onto Prescott Rd., go approx. 1 mile, sale on left. Watch for sale arrows.

TRACT #1: Lot size in approx. 100' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home w/modern kitchen, dining, living room and bath on 1st floor, 3 bedrooms on 2nd floor. Also there is a 60'x80' repair or mfg. shop w/office. show room, lg. shop area w/storage space. Truck bay for tractor trailer.

TRACT #2: Lot size is approx. 33' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home consisting of 3 bedrooms, bath, living rm., dining rm. and laundry.

TRACT #3: Lot size is approx. 50' in depth by approx. 300' fronting alley in rear of Tract #1 and Tract #2. This property is excellant for storage of items mfg. in shop.

SHOP MACHINERY

Federal 8 16 ga manual brake, Barth 5' 16 ga. hyd shears, Hysoing 4 power roller, 2 ton punch press; Airco mig welder; Systematics mig #150 welder; Lincoln welder; 30" mechanical shears; 15" lath w/6' bed; 3 acetylene torches; Central 16 sp. drill press; Craftsman drill press; Carolina 8"x10" band saw; 14" cut off wheel w/3/4 hp. motor; 8 ton bulk feed tank; Welding table w/vise; 3/8, ½, and 3/4 socket sets; misc. punches; hammers; chisels; wrenches; grease guns; electrical testers; belts; pulleys; sprockets; chains; gear boxes; temp. controls; water pumps and propane heater, ¼, 3/8 and ½" drills; skill & sabre saws; Black & Decker cut saw; new electric motors fractional hp. to 13 hp.; asst. bearings; copper tubing; angle, channel and flat iron; G.S.I. grain drying fans 1 to 13 hp.; grain bin flooring; 4, 6 and 8" auger tubing and flighting; 40' Mix Mill elevator w/dump hopper; portable air compressor; stainless steel tank; feed handling equip.; Mix Mil Roast-A-Tron roaster; bale conveyor; Modern Mill feed blower w/5 hp. motor; Hunter chain conveyor, concrete trowel machine.

OFFICE EQUIP. & TRUCKS

Filing cabinets, desks, swivel chairs, calculator, copier, 3/4 ton Ford van, 72 Chevy 1 ton walk-in van, 70 GMC Boom truck, 75 IH Transtar tractor w/350 Cummings 13 spd roadranger twin screw, 70 Ford Cabover tractor w/250 Cummings 10 spd roadranger twin screw, 69 Ford tractor w/477 gas engine single axle 5 spd trans w/2 spd rear, 40' Fruehauf flatbed trailer, Tandem axle lowboy trailer, 21' tandem axle custom built trailer, 4,000 lb Clark fork lift & many more items too numerous to mention.

Properties will be offered for sale on Sat , May 5 at 2 00 PM
For appt to see properties or any items call (717) 866-4928
FRI EVE SALE ON MAY 4 AT 6 00 PM will consist of small items such as hand tools, timers, fans motors, auger tubing, belts, pulleys, sprockets, chains, etc
All lg machinery, office supplies & trucks will be sold on Sat , May 5 at 9 00 AM
DON'T MISS THIS SALE, LOTS OF ITEMS ARE NEW

Items are subject to daily business routine
Not responsible for accidents
Terms cash or good check
NO OUT OF STATE CHECKS

Terms by
IVAN & ESTHER MARTIN

Atty
Sullivan & Sullivan
Aucts
Sylvan B Witmer (717) 933-5328
Arthur E Nolt

AU 001807-L

Refreshments will be served

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 23 10 AM Equipment, Chipper, Public Auction of Line Trucks & Trailers Located In Madison, NY at the intersection of Rt 20 & Rt 12B Oriskany Falls Telephone Corp' Facility Vilsmeier Auction Co, Auctioneers

SAT. JUNE 23 - 9 AM Public Auction of Wooded Real Estate, Antiques, Household Goods, Etc Located along Sunnyside Rd at corner of Wood Cock Rd., near Clyde Martin Memorial Speedway Richard W. Spangler, Executor for the Carrie Spangler Estate. Weik & Weik, Auctioneers

PUBLIC SALE

OF POWER SHOP EQUIPMENT HAND TOOLS - GROCERY STORE EQUIPMENT & ARTICLES - ANTIQUES & BOAT

MONDAY EVE., JUNE 11, 1984

At 5:30 P.M.

Loc. at Prangley Sales & Service, south of Pequea Post Office, Pequea, PA

Sale by

PRANGLEY SALES & SERVICE

HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

MARYLAND CO-OP GUERNSEY HEIFER SALE

SATURDAY, JUNE 2, 1984

Agricultural Center Westminster, Md.
1:00 P.M.

15 registered Guernsey females
Junior calves thru junior yearlings

Daughters of dams with records to 16,000 M. 788 F from AI sires: Telestar, King Arthur, Dairy Fayvor, Rolex plus other sires. EXCELLENT OPPORTUNITY for 4-H and FFA projects.

Terms: Cash or Check on day of sale.
Lunch available

Contact for information

Paul E. Spurrier ph. 301-898-9353
Eugene Bending ph. 301-756-2811
Chuck McLaughlin ph. 301-756-6045
John Merryman ph. 301-771-4624

RODNEYDALE MILKING HERD DISPERSAL

FRIDAY EVE., JUNE 1, 1984

7:00 P.M.

Located in Blair County, 1½ mile South of Roaring Spring on Route 36.

25 REGISTERED HOLSTEIN DAIRY CATTLE

Rolling Herd Average - 15,220 3.9 595Fat
Majority Atlantic Sired-All Atlantic Bred.

Sires Include:

Apollo Rocket, Producers Skylark Comet, Cumva Proud Performer, Elmsmith Marcus Mariner, Marlu Titan, Boss Citation M, Pietje Standout and Many More.

Service Sires Include:

Titan, Crescent Mead Chief Steward, Mil-Nor-II Design, Superior, Lawcrest Attraction, Lochinvar Boots, Super Blend, Singing Brock Starmate.

A Few Featured Animals Include:

WANDA-A Fancy Apollo Rocket due June 15 to Cresent Meade Chief Stewart with 18,000 lb. and 800 fat.

QUEEN-Sired by Proud Performer-due in September to Titan-Made 17,795 706 fat.

HOLLY-Diamond S Pietje Standout Daughter - fresh March 28 - Milking over 100 lb. per day; made 20,000 last lactation.

BELL-An Apollo Rocket Daughter - fresh March 15 and milking 91 lbs. - Made 18,000 as a 2 yr. old.

6 Animals recently fresh, 11 due May and June, Several top animals due for base milk; 5 Heifers springing with first calf.

Certified & Accredited * 30 Day Tests
Preg. Checked * Lepto Vaccinated
Catalogs Available * Sale Held in Tent

OWNER,
J. ROBERT DAUBERMAN
R.D. 1, Roaring Spring, PA.
814-224-2336

Sale Managed By:

AUCTION SERVICE KLING'S
R D 1 Landisburg PA 17040
tel 717 789 3883

ic. #500

PUBLIC SALE

CHARLES DOMBACHS COMPLETE DISPERSAL

NEW & USED LAWN & GARDEN EQUIP. & PARTS

SATURDAY, JUNE 2, 1984

at 9:00 A.M.

Located Along Stony Battery Rd. Rt. 23. West of Lancaster at Oyster Point Turn South off Rt. 23 at the Hempfield U.M. Church. Look for signs.

LAWN BOY-SNAPPER-YARDMAN-PIONEER-HOMELITE & McCULLOUGH

NEW 1855 Snapper Tractor w/sno-Blower-Blade-Plow-Disc-Culti-Scorer-Mower: New 1655 Snapper Tractor w/Mower; New Snapper sno-Blades; 20 New Chain Saws.-Pioneer-Homelite-McCullough; 3 new Yardman snow blowers; Hyster 2000 lb. lift Tow motor; 2 Snapper sno-blowers, SnoBird sno-blower, 50 PLUS-Used mowers-Riders & push, lawn rollers, spreaders, parts, etc. Old house shutters, hanging lights, fashion link fence, doors, G.E. Dishwasher, V-Belts, LOTS OF PARTS-Lawn boy decks-wheels-frames. Dealers & parts books, Anything to help you make your lawn beautiful. Mr. Dombach is discontinuing Business due to ill health.

SALE BY
CHARLES DOMBACH

Wolgemuth Auct. Service
Lic.#1036L
C.H., Bob & Dennis
Ph. 665-5664

Lunch Available

PUBLIC AUCTION

OF ANTIQUES, HOUSEHOLD GOODS, FORD TRACTOR, HORSE & FARM EQUIPMENT ON SATURDAY, JUNE 2, 1984

Sale at 9:00 A.M.

Turn NE off Rt. 73 At Pleasantville traffic signal (between Oley & Boyertown), travel 3 mi. on Oysterdale Rd leading to Landis Store, Pike Twp., Berks Co. Watch for signs.

Roll top decor secretary; OAK: BDRM suites-ext table-dressers-beds-swivel chair; slant top desk; ice box; jelly cupboard; chairs; wood box; blanket chest; rope bed; Victrola; wicker table; old clothe; butcher furnace & equipment, many more household items.

Ford 8N tractor; 2 AC WD 45 tractors; AC 3x14" mtd plow & cult; NH 66 baler w/engine; Wilson 300 gal SS milk tank; JD 894 rake; elevator; CO-OP sickle mower; ALL 3 PT: Arps ground rake-MF rotary mower-Ford grass mower-Ford ground scoop-saw buck-2 btm plow-harrow-cult-platform-traction spin spreader; JD traction drive spreader & parts; JD hammer mill; cement mixer; drag disc; garden tractor w/attach; Domestic 1½ HP gas engine; Sprayer w/Friend gas engine; wagon; 2 wheel trailers; corn cracker; alum section ladder; Toro lawn mower; milk cans; wagon wheels & parts; riding cult; 2 horse plow & other horse equip; bee equip; cider barrels; small anvil; air compressor; roof slate; scrap iron and many more items.

TERMS: Cash or Pa. check

SOLD UNDER THE
ESTATE OF NEVIN MOYER
Charles E. Fryer,
Atty.

Frey Auctioneers, AU-000302-L
Refreshments on premises

A & B DAREE COMPLETE HOLSTEIN DISPERSAL

Athens, Pa. (Bradford Co.)

Located: on Grimley Rd., 6 mi. east of Athens, 8 mi. south of Nichols, N.Y., 8 mi. north of Rome, Pa.

FRIDAY, JUNE 1, 1984

at 11:00 A.M.

110 REGISTERED HOLSTEINS 110
50 Mature

Mostly a young herd w/good udders, rolling herd ave. 19,693m. 3.6t. 701f. 100.4 BCA 4-15-83, AAA Analysis, top TPI Bulls, 18 fresh & open, 7 due in June, Bal. due through summer & fall. Mr. Derstine is attentive and successful in timely breeding and good health of all animals.

Sires Represented: Triple Threat, Chairman, Magnet, Milu, Apache, Persuader, Marvex, Wiseman, Elevation, Conductor, Ace, Bell, Jemini, Boot-Nick, Ford Wileeda, Citation R. Joyland Forecaster Starlite, Quality Ultimate, Clinton Camp, Majesty, Pencor, Glen Valley Star, Harrisburg Gay Ideal, Valiant, Spirit, Tempo, Jetstream.

Outstanding Herd Sire

Selling GP April 81 S-W-D Valiant son. Dam VG 88 Ownbrook Bootmaker Elsie 7-08 2 x 305 da. 27650m. 4.0t 1107f. 2nd Dam 6-04 2 x 305 da. 21610m. 3.7t. 804f.

Selling Approximately
400 Units Semen From Above Sires
Also selling some semen from herd sire
Semen tank LO 318ORG173

Certified - Calfhood Vacc. - hfrs. vacc. for IBR before breeding age - vacc. for shipping fever - Interstate charts - preg. ckd.

Terms cash or good check.
Local Bank Financing - 3 Days Prior Approval
Catalogs Lunch

ABE & BETTY DERSTINE- OWNERS

Henry Kettering- Pedigrees, Ph. 717-569-0675

Managed and Sold by

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

CHARLES & ELFREDA ANGEL COMPLETE DISPERSAL

Triangle, New York

SATURDAY, JUNE 2, 1984 12:00 Noon

Sale to be held on the farm on North Street. 3 miles North of Route #206 at Triangle. Triangle is 5 miles East of Whitney Point and 6 miles West of Greene. Arrows off Rt. #206 in Triangle.

REAL ESTATE (Sells at 1:00 P.M.)

Absolutely sells at Public Auction regardless of Price - 100+ acre farm to be sold in 2 parcels and then in its' entirety. Barn is suitable for young cattle or horses. House is a very large, good shape, but needs modernizing. Come prepared to buy!

Terms on Real Estate - $3,000 Cash or Certified Check made payable to Mel Manasse, Licensed Real Estate Broker. Balance due in 30 days upon closing.

TIMBER (Sells Previous to Real Estate)

Sells at Public Auction. Timber is on East side of North Street. None touched in over 50 years, except for firewood and personal use.

Terms - Buyer must make payment in full, day of sale with good check. No cutting until check clears.

PERSONAL PROPERTY (Sells first at 12:00 Noon)

Farmall C Tractor w/almost new rubber; 7 ft. Mounted Mower; Set of Mounted Plows; David Bradley 4 Wheel Side Rake; N.H. 68 Hayliner Baler, Cream Puff & bought new by Mr. Angel; Old Wagon on Steel; (2) 10 x 36 Rear Tires; 2 Btm Trailer Plow on Steel; Ohio #11 Corn Chopper; Potato Hiller; 2 Section Drags; Homelite 360 Chain Saw, like new; Old Buzz Saw; Lots of Well Seasoned Firewood; Some Cherry & Hemlock Boards; Old Riding Lawn Mower; 2 Reel Lawn Mowers; Other old Items. A very interesting sale!

ITEMS OF SPECIAL INTEREST - Old Case "C" Tractor on Steel, looks like a collectors item; Stewart Oak Pot Belly Stove; Old Kalamazoo Cook Stove w/Hot Water Reservoir.

Terms on Personal Property - Cash or Good Check w/Positive ID.

P.S. - The Angels lived here over 50 years. A sale here for everyone. A real Opportunity to buy a good piece of Real Estate at Absolute Auction. Also selling Standing Timber which very rarely sells at a Public Auction. Some nice Personal Items.

Announcements day of sale take precedence over printed matter.

Inspection of Property on Sat. May 26, 2:00 - 4:00 and Sun. May 27, 2:00 to 4:00 or by appointment.

Owners -
CHARLES & ELFREDA ANGEL
ELFREDA ANGEL - POA & HALLIE CANALE - POA

MEL MANASSE
Sales Manager - Auctioneer - Licensed Real Estate Broker
Whitney Point, N.Y.
607-692-4540

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT JUNE 23 - 11 AM Public Auction of Real Estate Located in Asbury, Hunterdon Co, NJ River Farm, Owners Max E Spann, Inc, Auctioneers

SAT JUNE 23 - Public Auction of a Mobile Home, 2 Acre lot & Personal Property Located along Laurel Hill Rd and Bridge, 1 miles off Rt 625, 3 miles southeast of the village of Bowmansville Brecknock Twp, Lancaster Enos S Weaver & Dorothy M Weaver, Owners LeRoy S Horst, Auctioneer

THURS JUNE 28 & SAT JUNE 30 - 9 30 AM Public Auction of Building Supplies, Fixtures, Hardware, Equipment, Trucks - 1964 Dodge 400 Flat Bed Truck & a 1974 Ford F250 Camper Special Pick-up Truck Located at the corner of Goodspring Rd (Rt 125) and Chestnut St, Hegins, Schuylkill Co, PA Herman H Miller Building Supplies - Herman H Miller & Mabel Miller, Owners Mike and George Deibert, Auctioneers

THURS JUNE 28 - 9 30 AM Public Auction of Power Line Erection Equipment, Trucks, Trailers & Line Tools Located in Casper, Wyoming on Rt 20/26, approx 5 miles east of Casper, Wyoming Industrial Electric's Shop & Yard Facility, Owners Vilsmeier Auction Co, Auctioneers

SAT JUNE 30 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT JUNE 30 - 6 PM Public Auction of Arnold's 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA Harry Bachman, Auctioneer

SAT JUNE 30 - 9 AM Public Auction of Household Goods, Antiques & Coins Located at the Denver Fire Hall, 425 Locust St, Denver, PA Harry S Stoner Estate George S Gehr, Irene M Matz & Clarence E Spohn, Executors T Glenn & Timothy G Horst, Auctioneers

JULY

THURS JULY 5 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New HollandPa Abe Diffenbach, Manager

SAT JULY 7 - Public Auction of Real Estate Located at Lack Twp, Juniata Co, 20 miles south of Mifflin along Rt 35 William J Owens Estate Bryan D Imes, Auctioneer

FRI JULY 13 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT JULY 14 Public Auction of Real Estate & Farm Machinery Located at R D 2, Port Royal Harvey J Stake Estate Bryan D Imes, Auctioneer

THURS JULY 19 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 - 7.00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JULY 27 - 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA PA Duroc and Yorkshire Association, Owners Harry Bachman, Auctioneer

AUG

THURS AUG 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS AUG 2 - 9 AM Public Auction of Steam Engines, Marine Gas Engines, Antique Farm Machinery, Six Peerless Saw Mills and Steam Equipment Accessories Located in Centreville, MD Robert & Miriam Dean, Owners Col Ross Rhodes, Auctioneer

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest-Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

Dairy and Livestock Sales

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:00 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr Towers.
* State Graded
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

SPRING RUN JERSEY FARM DISPERSAL

SATURDAY, JUNE 2 11:30 A.M.
At the farm, New Wilmington, Penna.

SELLING 95 REGISTERED JERSEYS

- 1983 DHIR Average 14,644M, 698F
- 10th high DHIR Jersey herd in USA for milk (50-75 cows) in 1983
- Top Plus Proven Sires • Outstanding Cow Families • Pleasing Type

For additional Information or catalogs, Contact
JERSEY MARKETING SERVICE
P.O. Box 27310, Columbus, Ohio 43227
614/861-3636 (8:00 A.M.-4:30 P.M. Eastern)

COMPLETE HOLSTEIN DISPERSAL

Purebreds and Grades
35 HEAD - 16 REGISTERED COWS
FRIDAY NIGHT, JUNE 8th, 1984
8:00 P.M. D.S.T.

To be held at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Rte. 340. 5 mile East of Lancaster, 5 mile West of Intercourse.

DHIA HERD AVERAGE over 16,000 lbs. Cows bred to top bulls from ABS and Select Sires. Average age 41 months Cows averaging 50 lbs of milk per day.

Watch next week's issue for more details.

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES CO., INC.
Gordon and Helen Fritz
717-393-0930

MERRI-BUCK COMPLETE HOLSTEIN DISPERSAL

Located just off Rt. 44 on Glaze Rd. 3 miles from Turbotsville, 2 miles from McEwensville, 18 miles from Dansville, 20 miles south of Williamsport. Only 3 miles off newly marked I-80. Watch for auction arrows.

THURSDAY, JUNE 7, 1984
11:00 A.M.

120 — REG. HOLSTEINS — 120

72 milking females, 25 bred heifers, 40 yearlings & calves. Over 60 head due July to Dec. Herd is certified & accredited, interstate tested, preg. ex., charts day of sale.

DHIA Ave. 17,061m. 3.6 620F.
Feb. '83 BAA 103.0 (will be rescored before sale!)

SIRES REPRESENTED:
Elevation-7; Elvate-7; Chairman-7; Cavalier-5; Marvex-4; Columbus-3; Lucky-Royal-3; Sexation-3; Jemini-6; Advantage-4; Shining Star (Valiant son)-10; Starlite-2; Jet Stream-2; Milu-2; Pete-2; Tradition-2; Glendell-2; Dynamo-2; G.V. Star-2; Creek-2; Bootmaker, Jerry and others.

SERVICE SIRES:
Columbus-12; Mars Tony-10; Marc-9; Partner-5; Bova-7; Bell-6; Chairman-5; Partner-5; Cavalier-4; Joe-2; Valiant-2; Tradition, and others.

SOME FEATURES SELLING:

A High-Indexing Glendell!
Scored VG-87 with index of 760m. 40F. .07 +117$ Due in Aug. to Mars Tony, she made 4-0 333d. 24,638m. 4.0 987F. & proj. at 6-0 for 25,063m. & 930F. Dam is by Elevation with 4 rec. over 20,700m. & 815F. up to 22,600m. 4.0 906F. Lft. of 121,660m. & 4,896F. Grdam has 679F. 4.1%.

A Beautiful Pete!
Scored VG-87-2y-(Ex mam) with 14,500m. & 500F. at 2 yrs. Proj. at 3-3 for close to 16,000m. and bred to Milkmaster Dam by Black Bart has 17,750m. 3.5 630F. and 617F. 4.2%. Grdam is VG-89 Elevation with 24,940m. & 803F. and over 100,000m.

A Lovely Cavalier
Scored VG-86 selling fresh in Jan. milking 108 with 3-2 343d. 22,921m. 3.8 866F. Sells with her great framed dam by Double Triune (VG-85) with 19,339m. 4.1 787F. and Lft. to date over 120,000m. & 4,800F. due in Sept. to Cavalier again! Sells with Sept. mat sisters by Tradition and Elvate.

A Sweek Lucky-Royal
Sells bred to Mars Tony with 1-11 335d. 16,760m. 3.5 590F. and proj. at 3-0 for 20,611m. & 684F. Sells with Oct. 82 Tradition and a Chairman dau. Dam was GP-83 Chief with 20,030m. 3.5 696F. Grdam GP-80 Elevation with 20,050m. 4.0 811F. 3rd dam an Ex Marquis.

A GP-81 Glendell due Aug. to Marc making 670F at 3-4 Dam is VG Elevation with 16,530m. 4.7 779F. and 786F. 4.3%. Grdam has 18,400m. 4.3 783F. Sells with Dynamo dau.

One of 3 Elevation full sisters!
VG-85 with 3-4 356d. 20,622m. 4.4 902F. and proj. at 5-9 for 20,303m. & 855F. Sells with a Jemini dau. bred to Bell. Grdam is GP-82 and 4 times over 17,280m. VG-87 sister sells with 23,761m. & 768F. at 4-3 and due in april to Chairman. Her Apr. Chairman sells. GP-84 sister sells twice over 19,000m. & 606F. Her real good moneymaker dau. (GP-82-2y) sells with 2-0 364d. 21,014m. & 714F. and due in Sept. to Marc. Proj. close to 22,000m.

—A nice, upstanding Jemini selling fresh in April made 1-11 363d. 17,305m. 3.8 656F. Dam selling is VG Lift-off due in July to Columbus. Over 100,000m. & 4,000F. to date, she has records to 22,163m. 3.7 826F. Grdam VG-87 Ormsby Senator with lft. of 156,250m. & 5,832F. 3rd dam VG with 100,540m. & 3,406F.

—A real good Bootmaker with 2-0 305d. 12,537m. 4.0 506F. Sells fresh in Feb. VG Elevation dam sells with 25,883m. 4.1 1065F. and fresh in Mar. Grdam Ivanhoe Star with 578F. 4.0% 3rd dam GP with 20,100m. 4.0 814F.

—A nice Lucky-Royal due Sept. to Marc. Proj. at 2-11 for 16,350m. & 520F. Dam selling is VG Elevation proj. for 22,166m. & 750F. and bred to Chairman. Dam's VG-86 Elevation full sister also sells bred to partner with 3-0 305d. 24,699m. 3.7 916F. Her dau by Golden Nugget sells proj. at 2-11 for 20,071m. & 739F! Grdam is GP Black Bart with 19,270m. & 646F.

—A GP-82 Jerry bred to Mars Tony with 20,537m & 719F. and proj. at 4-5 for 23,902m. & 763F. GP-81 dam sells bred to Joe with 17,840m. 3.8 679F. GP-82 grdam had 20,640m. 3.7 758F. A GP-84 mat sister by G.V. Star sells proj. for 18,629m. & 605F. at 3-6 with Chairman calf.

—A Mar 82 Valiant due in May to Columbus. Dam GP-80-2y by Jerry with 2-0 14,600m. 3 8 552F. Grdam GP-81 Elevation with 18,180m. 4.7 858F. 3rd dam VG-88 with 646F. 4.2%

—A VG-88 Elevation grdau. due Nov. to Bova and proj. for 23,284m. & 896F. 3 other rec. over 18,400m. & 700F. Sells with 2 Sept. Elvate dau. and an Oct. Mark A.

—A VG-87 Fury Ivan bred to Tony that never has made under 20,300m. or 800F. Proj. for 23,459m. & 846F. at 5-11 Sells with milking Sexation proj. for 15,355m & 513F at 1-10.

—A Starlite with +250m +26F. index due in June to Glenview Joe. Has 3-4 19,182m 3.9 748F and finishing over 20,000m. & 750F. Dam is 20,000m. Elevation. Grdam is 21,000m Double Triune Sells with 2 dau.

Many other top young animals with good production and depth of pedigrees. A real outstanding herd of cattle.

TERMS— Cash or Good Check.
Sale Under Cover Lunch Available

Owner:
PARK L. & MARY ANN BUCKWALTER, JR.
Watsontown, Pa. Phone 717-649-5752

Sales Mgrs., WOODS AUCTION SERVICE
Gordon & Ron Wood
RD 2, Mansfield, Pa. Phone 717-549-4901

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

DAIRY SALE

THURSDAY EVE. MAY 31, 1984

7:30 P.M.

Selling at Kling's Sale Barn, located 2½ miles Northeast of Landisburg, Perry Co., on route 74, 12 miles North of Carlisle, Pa.

JOHN F. STECKLEY COMPLETE MILKING HERD DISPERSAL

—36 HEAD—

25 HOLSTEIN COWS-

11 HEIFERS DUE JULY AND AUGUST

6 Head recently fresh - 12 due for early base milk - Plus 11 first calf heifers bred for July and August freshening; Balance in different stages of lactation.

Majority of animals are from NEBA Breeding - "Good Milky Young Dairy that is Milking Well"

Pregnancy Ck'd * Lepto Vaccinated

DAIRY EQUIPMENT

Zero Pipeline for 23 Stalls; 145 ft. 1½ S.S. Pipe and Vacuum Line. 4 Units - Automatic Washer - 5 h.p. Pump (Used for 5 Years); 400 Gal. Milk Keeper Tank with New Compressor.

Owner,

JOHN F. STECKLEY

Newport, PA.

ALSO SELLING: 10 Canandian Reg. Cows and First Calf Heifers (All close or recently fresh)

10 Fresh first calf Heifers from 1 Farm in Northern Pa. - Big, strong heifers that are milking up to 70 lbs. per day and Several other local consignments.

Health Charts on All Cattle

Sale Managed By:

KLING'S AUCTION SERVICE

Landisburg, Pa. 17040
717-789-3883
Lic. #500

G & M LIVESTOCK MARKET

Duncansville, PA

MONDAY, MAY 28, 1984

1:00 P.M.

Regular monthly dairy sale.

Featuring this month:

Herd of holstein dairy cattle All stages of lactation from Bedford County

Other consignments welcome

For more information call:

Sherman Glick, 717-248-0960
Fred McCartney, 717-349-2393
Wayne Frederick, 814-793-3370

PUBLIC AUCTION

DAIRY HERD; MILK TANK; MILKING EQUIP. HAY; STRAW

TUESDAY, JUNE 5, 1984

at 11 A.M.

(3 miles N. of Easton) Exit off Rt. 22 at the 25th St. exit & Rt. 248, go N. approx. 3 miles to Northwood Racquet Club, turn W. onto Northwood Ave., to 1st farm, Northampton Co., Pa.

(25) Hol. milch cows: in various stages of production, four are registered, herd is tested & eligible for intrastate shipment, also pregnancy checked, charts available.

Equipment: Girton 300 gal. milk tank w/comp.; Delaval Pulso milker pump (mod 76) used 4 yrs.; 4 milker units; 4' elec. fly catcher; 30" barn fan; cattle dehorner; 15 milk cans; approx. 10 ton wheat straw; approx. 20 ton alfalfa timothy hay mixed.

TERMS - Cash or Acceptable Check

Note: If traveling US Rt. 22 allow extra time because of some one way traffic.

Ordered by

LIEBERMAN FARMS INC.

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

MELVIN KOLB, INC.

QUALITY HOLSTEIN DAIRY COWS

- Trailer Loads Fresh Dairy Cows.
- Springing and Fresh Purebred & Grade Cows.
- 1st and 2nd Calf Heifers, Close or Fresh.
- Stock Bulls
- Purebred and Grade Heifer Calves

* Daily Sales *
* Public Sales Monthly *
* Dispersals *

LANCASTER, PA. FARM
717-569-6800/2106
Next Monthly Sale
Thurs. June 7
7:30

WOODSBORO, MD. FARM
301-898-7720/7663
Next Monthly Sale
Thurs. June 21
7:30

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI AUG 10 - 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS AUG 16 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT AUG 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auctioneers

FRI AUG 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SEPT.

THURS SEPT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, PA

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI SEPT 7 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

TUES SEPT 11 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

FRI SEPT 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI SEPT 14 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

THURS SEPT 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT SEPT 22 Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

TUES SEPT 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717 249-4511

SAT SEPT 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SAT SEPT 29 - Consignment Heifer Sale to Benefit Elementary Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Larry Kennel, Manager

OCT.

THURS OCT 4 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES OCT 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717-249 4511

WED OCT 10 - 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler, PA

FRI OCT 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT. 18 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 - 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

TUES OCT 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I-81, 717-249-4511

WED OCT 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

NOVEMBER

FRI NOV 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOV 9 - 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc. Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOV 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

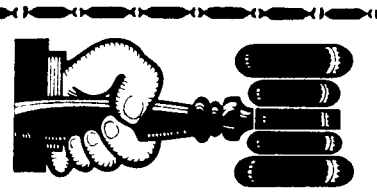
THURS NOV 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

DECEMBER

FRI DEC 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRI DEC 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 Monthly Cow Sale at Mel Kolb Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

C.H. WOLGEMUTH
RD #2, MANHEIM
PA
AUCTIONEER
Member of
NATIONAL AUCTIONEERS ASSOCIATION
COMPLETE AUCTION SERVICE
CALL
717-665-5664

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE

Marshall Va
703 364 1566

KLINE & KREIDER AUCTIONEERS

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FARM STOCK SALES LIQUIDATIONS

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New! DAIRY Sup·R·Block™

THE LIQUID PROTEIN SUPPLEMENT THAT ISN'T LIQUID

Purina® technology transforms liquid to block form for superb nutrition, feeding convenience and outstanding weather resistance.

A REAL PURINA EXCLUSIVE!

- A Highly Palatable 22% Protein, 500 lb. Molasses Based Block. Use as a grain stretching supplement to your dairy animals.
- Provides Vitamins A, D, and Minerals Magnesium, Calcium, Phosphorous, Iodine, Salt etc.
- Use 1 Block per 25 Animals.

CONVENIENT: Place in trough or on ground. One block will last 25 animals about 8 days, avg. 2 lb./hd./day.

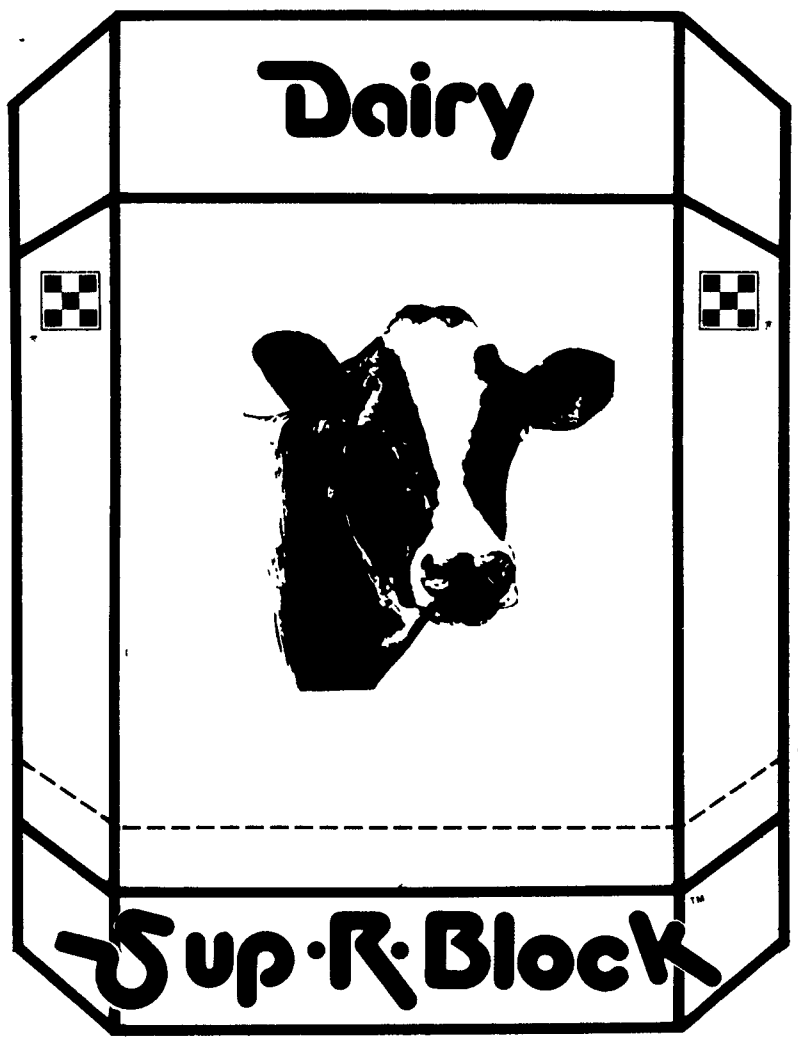
VARIED USES: Feed your dry cows, growing heifers, and designed to meet the needs of challenge feeding your milking cows!

UNIQUE FORMULATION: Balanced, helps assure consumption while supplementing forages to provide balanced nutrition.

And:

WEATHERPROOF!

You buy blocks for convenience, but a good rain will wash conventional blocks away and a hot sun will dry conventional blocks until they crumble. Not Sup-R-Block. It stands up to any weather. Sun can't melt it. Water rolls right off. You get all the convenience of a block with absolutely no waste... and that means savings for you.



Cardboard Cap - Pops Off

Lay In A Feeder, or Cut Along Dotted Line, Peel Case Off, And Set Up. Right On Base. (Leave Lower Part Of Cardboard Case On As Your Base)

ECONOMICAL! CALL YOUR PURINA DEALER TODAY!

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THE PURINA PROGRAM
Good Breeding | Sound Management
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FOR GOOD PRODUCTION

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